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U.S. Department of Agriculture.

BRAND'S

SEEDS

AND
GARDEN
GUIDE
1921



JAMES BRAND & CO.
723. Robson Street,
VANCOUVER, B.C.

Canada

Phones:

SEYMOUR 1892

Night Calls: EBURNE 183 L 1

Cables:

BRANDS, VANCOUVER, B. C.



Trial Grounds and Nurseries:

MARPOLE, B. C. E. R.

Lulu Island Branch

Seed Establishment:

723-757 ROBSON STREET

Vancouver, B.C.

January 1921.

TO OUR CUSTOMERS:

In issuing this, our Annual Garden Seed Catalogue and Guide, we desire to express our profound appreciation of your confidence, goodwill and recommendations, which is largely responsible for our increasing business and which has made our success possible. As in the past, it will be our endeavor to retain your custom by supplying Seeds which we know, by extensive trials and tests, will give the greatest amount of satisfaction and value.

Seed Farms are again returning to more normal conditions; but, as every one connected with the land is aware, expenses have increased greatly. We have experienced a favorable season for harvesting operations and most varieties of Seeds have been well saved and are in good condition with the exception of Sweet Peas, which are deficient in quantity, and **in order to avoid disappointment, strongly recommend you to order your supply of seeds early.**

As we have numerous inquiries as to the best methods to adopt in growing vegetables, etc., we have endeavored to give concise cultural directions under each section.

FREE DELIVERY.—We send all Vegetable Seeds to the value of \$5.00 and upwards, ordered from this list by the package, ounce, pint, pound or quart, and all Flower Seeds, free by mail, express or freight at our option to the nearest Post Office or Depot.

Potatoes, Sundries, Roses, Nursery Stock and Farm Seeds, will be forwarded by express or freight at customer's expense. We do not charge for bags, boxes or packing.

From unknown correspondents the favor of a remittance or satisfactory reference is respectfully requested.

CHANGE OF RESIDENCE.—In order that our Catalogues may be forwarded regularly we shall feel obliged if Customers will inform us of a change in their address, stating the name of Post Office. Should any Customer fail to receive a Catalogue at the usual periods, we will be pleased to send another copy on receipt of a post card.

The passing away of war conditions and the advantage of increased accommodation enables us to handle orders and ship goods with much less difficulty and delay than has been the case in recent years, and we await your orders, which shall be much esteemed and have our prompt and careful attention.

James Brane.
AND COMPANY

NON-WARRANTY: Note.—There are so many contingencies to be encountered in growing plants from seed and in setting out plants that are dependent on the weather and other conditions over which we have no control, that success in planting is not altogether dependent on the seed or plant. We will send out only seed which we believe will grow and produce the kind of plant and variety represented, but:

James Brand & Co. give no warranty, express or implied, as to description, quantity, productiveness or any other matter, of any Seeds, Bulbs, Plants or Trees they send out; and they will not in any way be responsible for the crop or growth. If the purchaser does not accept the goods on these terms they are at once to be returned.

JAMES BRAND & CO., Seedsmen, 723-757 Robson St., Vancouver, B. C.

The Quantities and articles required should be marked in this Form, and the following particulars given:

Street Address _____ Post Office _____

Express Office ^{If different} from P.O. _____ Province or County _____

Amount enclosed \$..... Send by

STATE HERE MAIL, EXPRESS OR FREIGHT

[illegible]

(PLEASE TURN OVER

BRAND'S MARROWFAT PEAS

A plentiful supply of Peas should be sown in every garden.

Under ordinary conditions, Peas of the finest flavor can be gathered outdoors from May to October, if the following cultural notes are followed.

The best crops are obtained from land that has been well manured the previous year, but when this cannot be done, the manure should be trenched in about one foot beneath the surface. Should the weather be favorable, a first sowing should be made on a sheltered border about the beginning of February, and from that time successive sowings every three weeks until the end of May; for very late crops sow first early varieties about the end of June. The wrinkled varieties should be sown from the beginning of March to the end of May. The drills for Peas should be about three inches deep, six inches broad and flat, not V shaped (the seed should be sown about 2 inches apart each way in the drills). The rows should run from three to eight inches apart, according to the height of the kinds grown, arranging (if possible) for the rows to run from north to south. If the weather is dry when the pods are setting, give copious waterings. Great care must be taken to have them well staked as soon as the tendrils appear.

The height of Peas is influenced by soil, climate, and character of the Season.

One pint of Peas will sow a row of 60 feet.

One pint of Peas weighs about one pound.

SECTION 1.

EARLIEST ROUND VARIETIES.

If sown during February and March will be ready to gather in May. Per pint

THE PILOT. (Brand's Selected).—Produces deep green pods containing 8 to 10 peas of the Gradus type and flavor; on account of its hardy constitution may be sown very early.

3½ ft. Per pkt. 25c \$.85

LAXTON'S SUPERB (new)—Bears an immense crop of large pods containing from 9 to 10 peas, which are semi-wrinkled and of very fine flavor; the pods are borne in remarkable profusion.

2½ ft. Per pkt. 15c .75

Bountiful (Selected)—Heavy cropping, round blue variety, 7 to 9 peas in pod.

3½ ft. Per pkt. 15c .60

These will stand a damp situation better than the wrinkled varieties for early sowing.

SECTION 2.

EARLIEST WRINKLED VARIETIES

If sown from February to April will be ready to gather in May and June.

MARVELLOUS (new)—Early dwarf, pods contain 8 or 10 large luscious peas and are produced in pairs. Enormous cropper and of exquisite quality.

18 in. Per pkt. 15c .75

BLUE BANTAM—A medium dwarf pea, very early, unusually sweet and of highest quality. 2 ft. Per pkt. 15c .50

American Wonder—A dwarf wrinkled marrow, of good quality, pods long and well filled. 1 ft. Per pkt. 15c .40

Little Marvel—The pods which are produced in pairs contain 8 to 9 large peas of delicious flavor. A fine cropper, most prolific. 1 ft. Per pkt. 15c .50

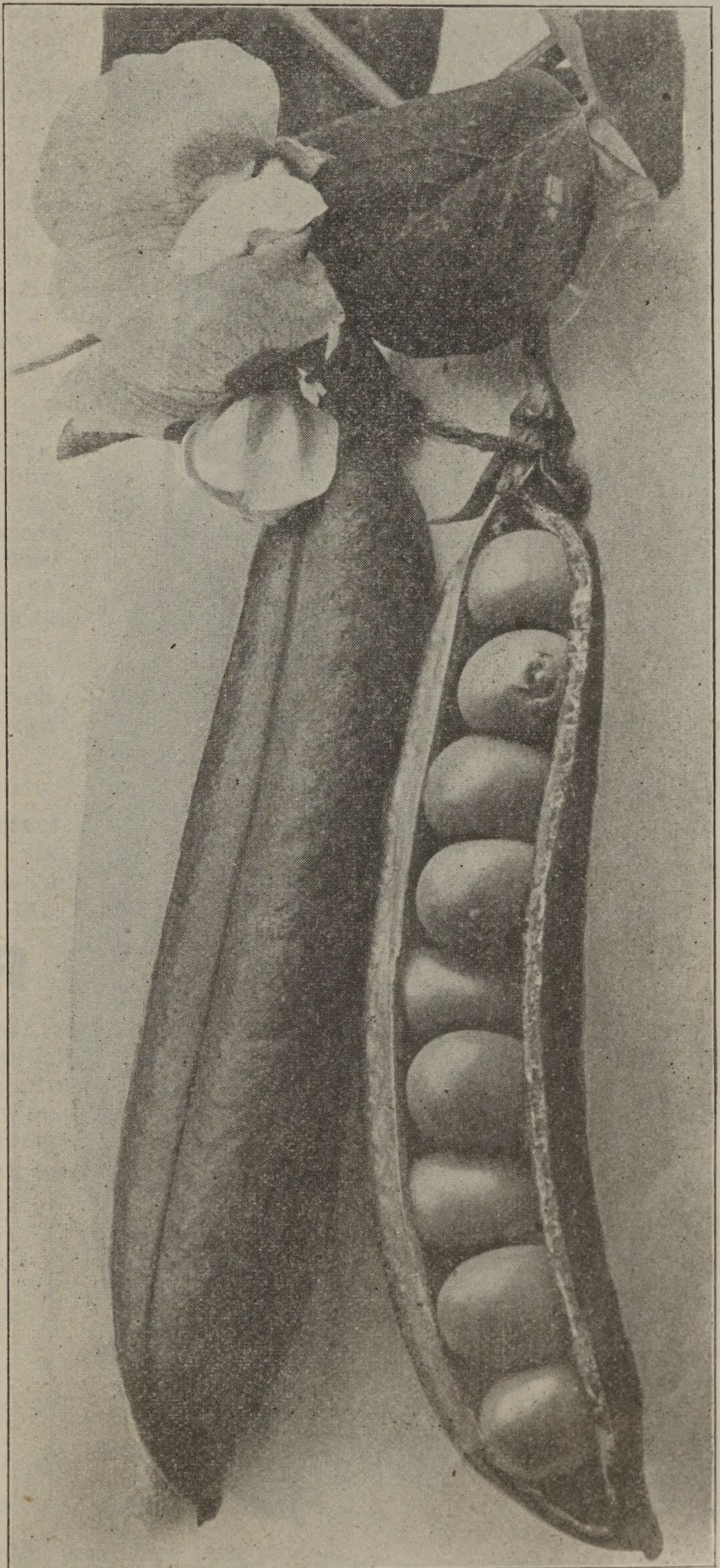
GRADUS (re-selected)—Large podded wrinkled marrow, coming in within a few days of "The Pilot," of splendid flavor, universally recognized to be the best all round early pea. 3 ft.

Per pkt. 15c .50

Superb Marrow—The pods are of immense size, containing 9 to 10 large peas of good flavor. 3 ft. Per pkt. 15c .75

The Sherwood—Early dwarf marrowfat; pods produced in pairs contain from 8 to 10 large green peas of excellent flavor. 1 ft. Per pkt. 15c .75

William Hurst—Exceedingly prolific dwarf marrow; an improvement on American Wonder. 1 ft. Per pkt. 15c .50



THE PILOT (Brand's Selected). From a photograph.

BRAND'S MARROWFAT PEAS —(continued).

SECTION 3.

SECOND EARLY VARIETIES.

If sown in March and April will be ready to gather in June and July.

Per pint

Alderman—Produces a heavy crop of very large, handsome pods, containing 10 or 11 large peas of richest marrow flavor.

5 ft. Per pkt. 15c \$.50

BRAND'S COUQUEROR (very scarce)—

Splendid flavored, bears an immense crop of long, broad, dark green pods, containing 11 to 12 large peas; the best exhibition variety.

5 ft. Per pkt. 25c 1.00

Daisy—Dwarf wrinkled marrow, containing 8 or 10 deep-colored peas of exquisite flavor.

1½ ft. Per pkt. 15c .50

Senator—Medium wrinkled marrowfat producing large pods of luscious peas of excellent quality.

2 ft. Per pkt. 15c .50

Stratagem—Reselected stock, a first-class early wrinkled marrow with well-filled pods.

2 ft. Per pkt. 15c .50

Superlative—An excellent pea; bears an immense crop of long broad-pointed pods, filled with large peas of delicious flavor.

4 ft. Per pkt. 15c .75

Sutton's Super-Pea, The V. C.—Said to be the largest podded Pea in cultivation, pods have been gathered 8 inches in length, containing 12 to 13 peas of superior flavor, prolific bearer.

6 ft. Per. pkt. 50c

Telephone—A first-class pea of exquisite flavor.

5 ft. Per pkt. 15c .50

Telephone Dwarf—A dwarf variety of Telephone.

1½ ft. Per pkt. 15c .50

SECTION 4.

MAIN CROP VARIETIES.

If sown in April and May will be ready to gather in July and August.

Champion of England—Wrinkled marrowfat, popular on account of its rich flavor.

4 ft. Per pkt. 15c .50

Glory of Devon—Extraordinary cropper; pods contain 8 or 10 peas of very large size and delicious flavor.

4 ft. Per pkt. 15c .85

Quite Content (True)—Large green wrinkled marrowfat, contains 10 to 12 peas in a pod.

6 ft. Per pkt. 15c .85

Royal Salute—A strong sturdy variety, producing dark green pods of large size.

3½ ft. Per pkt. 15c .75

Sharpe's Queen—A fine wrinkled marrow, of sturdy branching habit.

3 ft. Per pkt. 15c .50

SECTION 5.

LATE VARIETIES.

If sown in May and June will be ready to gather in August and September.

Autocrat—A large wrinkled marrow, bearing in abundance large straight pods well-filled with peas of excellent flavor.

5 ft. Per pkt. 15c .60

Gladstone (True)—Pods in pairs, haulm, pods and peas dark green; pods long, often containing 11 large peas in each, of fine flavor.

3½ ft. Per pkt. 15c .60

Late Queen—Very fine late variety, with broad, handsome dark green pods, filled with large peas of the Ne Plus Ultra flavor.

3½ ft. Per pkt. 15c .75

Ne Plus Ultra—Dark green wrinkled marrow pea; delicious flavor.

5 ft. Pkt. 15c .60

BRAND'S CONQUEROR (From a Photograph)

BRAND'S GARDEN BEANS

DWARF OR BUSH

These should be sown at intervals from the last week in April to the middle of June in light, rich, loamy soil. The rows should be two feet apart, and the seeds sown two or three inches apart, covering to the depth of two inches, and the plants thinned to six inches apart in the rows. Keep the plot free from weeds and give heavy waterings during dry weather. Gather the pods when young to induce the plants to continue long in bearing.

One pint will sow a row about 60 feet long.

GREEN PODDED.

Per pint

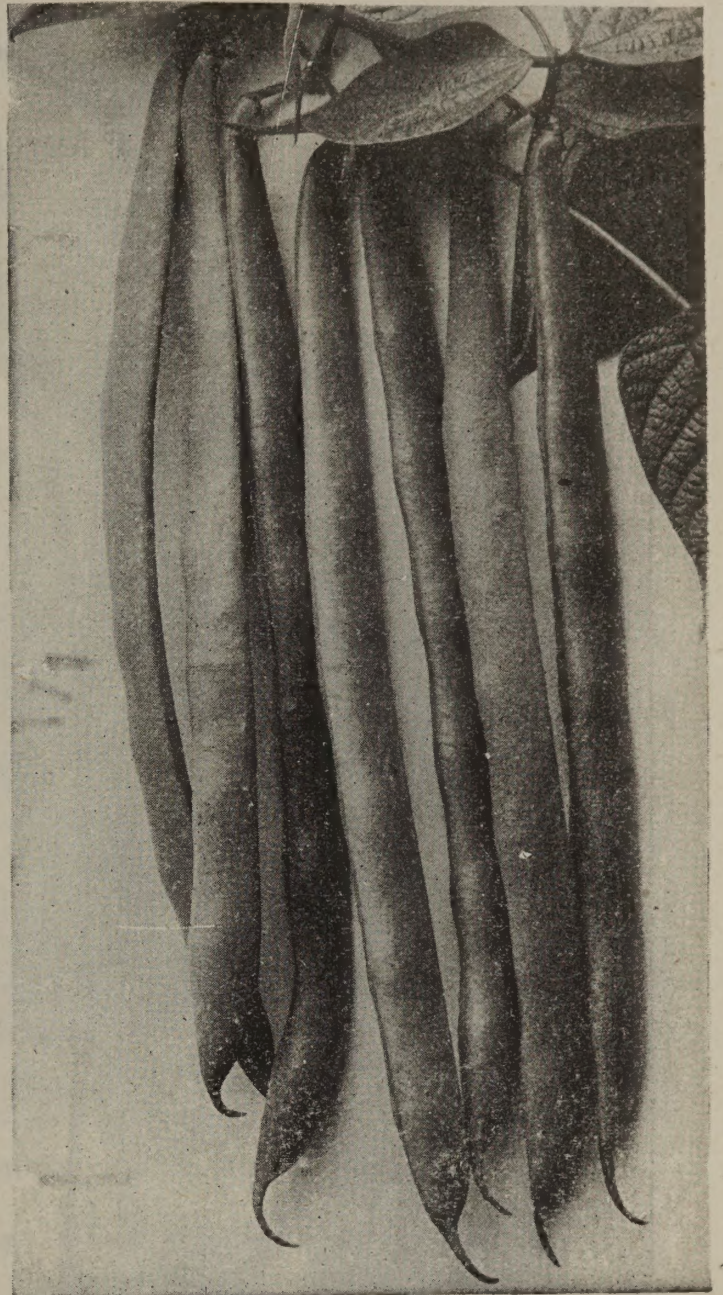
- Canadian Wonder** (Selected)—An abundant bearer, with very large pods of excellent flavor, one of the best varieties in cultivation. Per pkt. 15c \$.50
- Evergreen** (Sutton's)—Extremely prolific, very early, produces pods ready for use before most others, continuous cropper, very tender, even late in season. Per pkt. 25c .80
- Early Long Yellow Six Weeks**—A long-podded green variety, strong and vigorous. Per pkt. 15c .50
- Ne Plus Ultra**—A splendid variety for forcing or first sowing out of doors; delicate in flavor and very productive. Per pkt. 15c .75
- Superlative** (Suttons)—Abundant cropper, producing exceptionally fine pods, superior culinary qualities. Per pkt. 25c 1.00
- Stringless Green Pod**—Selected stock) pods are very tender and of the best quality, thick, meaty and long; excellent cropper. Per pkt. 15c .50

WAX PODDED.

- BRAND'S KIDNEY WAX**—The best of the wax Beans, having long straight flat pods, very prolific and stringless. Per pkt. 15c .75
- Davis White Wax**—Pods long and yellow, seeds white, splendid for using as a shelled bean in winter. Per pkt. 15c .50
- Golden Butter**—Pods thick and fleshy, of a bright yellow color which is retained when boiled, splendid flavor. Per pkt. 15c .50
- Wardell's Kidney Wax**—Very productive, pods rich golden yellow, straight and flat. Per pkt. 15c .50

LIMA

- Improved Bush Lima** — Thirty inches high, erect growth, producing magnificent pods five to six inches long, filled with delicious green beans of enormous size; very early. Per pkt. 15c .65



CANADIAN WONDER KIDNEY BEAN

RUNNER OR POLE

Sow in drills from May to July, five feet apart, or preferably in double drills set nine inches apart, and six to eight feet between the double rows, placing the seeds two inches deep and six inches apart; rich soil is indispensable for them, and liberal supplies of water on light soils during dry weather. A good overhead syringing from time to time is also advantageous. Pinch off the tops when the plants are in full flower, and gather the pods while tender.

Half a pint will sow a row about 80 feet long.

Per pint

- Best of All Sutton's Select Stock**—Very long pods, which are fleshy, tender and brittle; unequalled for exhibition. Per pkt. 15c \$.75

- Champion Scarlet Runner**—A large variety, of robust growth, and an immense cropper. Per pkt. 15c .55

- Horticultural or Cranberry**—A popular old variety, especially adapted for short seasons. Per pkt. 15c .50

Per pint

- Kentucky Wonder, or Old Homestead**—Pods long and fleshy, grows luxuriantly and bears for a long time. Per pkt. 15c \$.35

- Kentucky Wonder Wax**—Entirely stringless and deep yellow in color; pods are long and thick. Per pkt. 15c .50

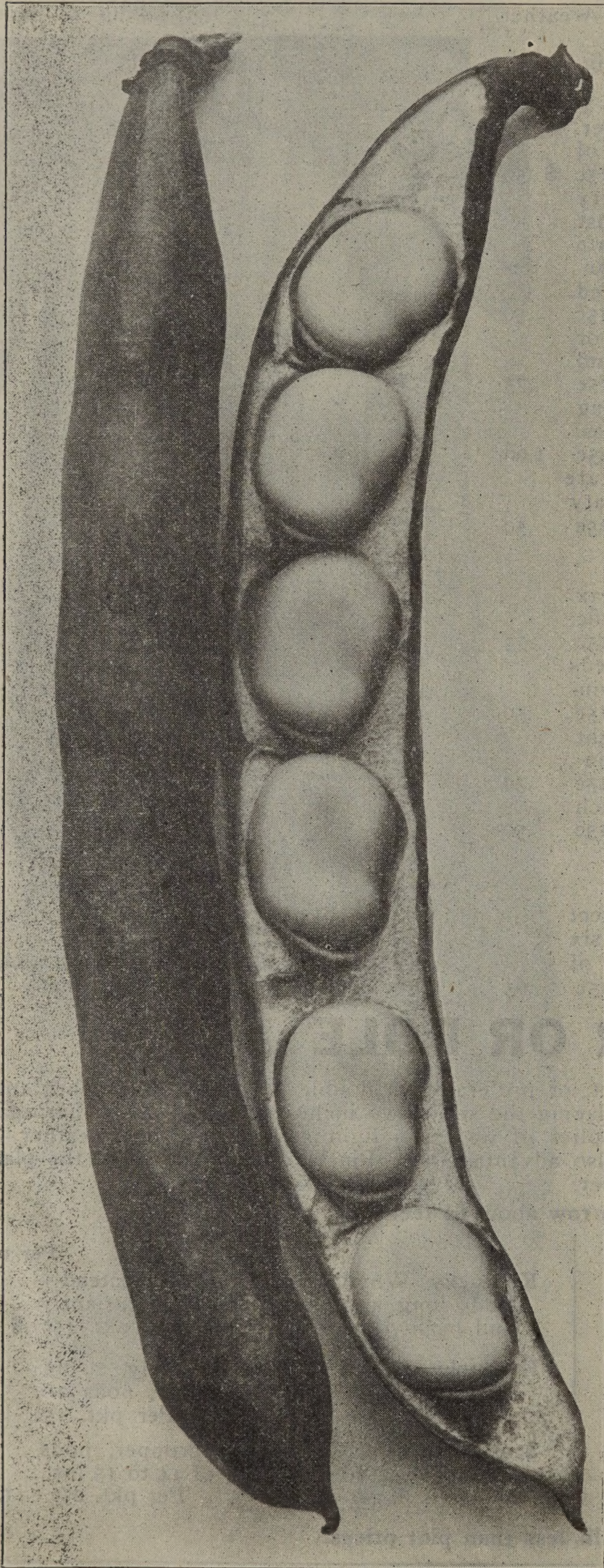
- Scarlet Emperor**—Immense cropper, pods frequently attain a length of 14 to 15 ins., delicious flavor. Per pkt. 25c 1.00

10 lb. lots at 5c per lb. less than pint prices.

BRAND'S SEEDS are grown from selected pedigree stocks and tested as to purity and growth before leaving the premises.

BRAND'S BROAD BEANS

Sow at intervals from January to May, (February is generally the most suitable month) in strong, rich land, in rows. The yield is nearly double when grown a good distance from row to row, and by judicious arrangement are serviceable for sheltering early vegetables. In order to increase the size of the pods and bring them sooner to maturity, cut off the tops when the flowers appear. One spraying with Abol Insecticide will destroy the black aphid which attacks them.



Brand's Exhibition Long Pod Bean
(From a photograph)

One pint will sow a row about 80 feet long.
One pint of Broad Beans weighs about $\frac{3}{4}$ pound.

Per pint
BRAND'S EXHIBITION LONG-POD—
The earliest Broad Bean of great size. A remarkably prolific variety, producing well-filled pods of immense size; as an exhibition variety it is unexcelled and usually succeeds well when sown early.
Per pkt. 15c \$.60

Broad Windsor—Very fine flavor.
Per pkt. 15c .35

Taylor's Broad Windsor—A very large and productive variety, fine flavored; podded from bottom to top of stems.
Per pkt. 15c .50

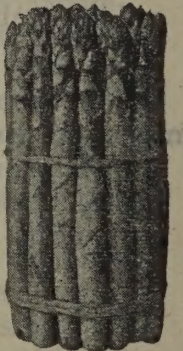
ARTICHOKE

Sow in the open ground in March or April in drills one foot apart, thin out the plants to four inches apart in the rows and allow them to stand until the following spring when they may be transplanted to their permanent quarters two or three feet apart each way.

Selected Large Green Globe—Saved from the finest strain and yields the best results.
Per pkt. 25c. Per oz. \$1.50

ASPARAGUS

Sow in April in drills fifteen to eighteen inches apart, in light, dry soil which has been trenched at least eighteen inches deep and had a plentiful dressing of well rotted manure, and a good proportion of broken bones and salt. Cover the seeds to the depth of an inch, and when they are well through the soil thin the plants to nine or twelve inches apart, keeping the ground free from weeds and the surface loose. Summer waterings of liquid manure and salt are beneficial. A crop may be taken the second year, but it is better to wait until the third year before cutting.



Conover's Colossal—Very large and vigorous grower, quite distinct. Per pkt. 10c; oz., 25c
Columbian Mammoth White—Shoots very large and tender Per pkt. 10c; oz., 25c
Palmetto—Shoots are light green, slightly tinted pink Per pkt. 10c; oz. 30c
Asparagus Roots—Strong, vigorous roots of Conover's Colossal. Two-year-old 50c doz., \$3.50 per 100; three-year-old 75c doz., \$5.00 per 100-year-old 75c doz., \$5.00 per 100.

Asparagus roots should be planted about eighteen inches apart, in beds three feet wide, and the beds two feet apart; the roots should be fully extended, and when in position the crowns should be about five inches below the surface.

BRAND'S GARDEN BEET

Sow end of April or May in light, deep, rich soil, in rows 12 to 15 inches apart and 1½ inches deep, and when the plants have made three or four leaves, thin out to about nine inches apart. The ground should be kept clean and occasionally stirred with the hoe. In October the crop may be dug up and stored in sand, or dry, light soil, care being taken not to bruise the roots. To produce fine juicy roots the soil should have been well trenched and manured the previous autumn.

One ounce will sow a row of about 70 feet in length.

BRAND'S EXHIBITION —

The finest round exhibition Beet in cultivation; fine medium size, deep crimson color, free from hardness. From sowings made as late as the end of July nice beets may be obtained in fall and winter.

Per pkt., 10c

Per oz., 35c; ¼-lb., \$1.00; 1-lb., \$3.00

Crosby's Egyptian (selected)—

Smooth and round in form, very fine quality, matures early.

Per pkt. 10c; per oz. 25c; ¼-lb. 75c;

1 lb., \$2.25.

Detroit Dark Red — Globular

form, smooth short top, flesh dark red.

Per pkt. 10c; oz. 25c; ¼-lb. 75c;

1 lb. \$2.25.

Improved Blood Turnip—Deep

red flesh, tops green.

Per pkt., 10c; per oz., 25c; ¼-lb.

75c; 1-lb., \$2.25.

Nutting's Dark Crimson—Flesh

very dark red, splendid quality, the best long variety.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb.

\$3.50.

Perpetual Spinach (Giant Lucu-

lus—A splendid substitute for

Spinach; by continually cut-

ting the fresh leaves a constant

supply can be had through

Autumn and Winter.

Per pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb.

\$2.25.

Silver or Sea Kale (Swiss Chard)

—A strong and rapid grower;

leaf stems long and broad. Per

pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb.

\$2.25.



BRAND'S Exhibition Beet (From a Photograph)

Borecole, Kale or Greens

One of the hardiest and most useful of our winter vegetables. This importance becomes especially manifested when severe frost has cut down all other vegetables in the garden. Delicate flavor and very tender, and in perfection after exposure to frost. The seed may be sown in any soil or situation, but like other green vegetables, they prefer deep rich ground. Sown in March and April for the autumn supply, and make successional sowings in May and August for winter and spring use. Transplant in rows one-and-a-half to two feet apart in each direction according to the variety.

Asparagus, or Buda—Leaves and seed stalk very tender in spring; may be cut several times. Pkt. 10c; oz. .30

Dwarf Green Curled or Scotch Kale—Beautifully curled, and of splendid flavor; a fine hardy variety.

Per pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. 3.00

Golden Curled—A splendid compact curled variety, of a golden green shade. Per pkt. 10c, oz. 50c, ¼-lb. \$1.50, 1 lb. \$4.50.

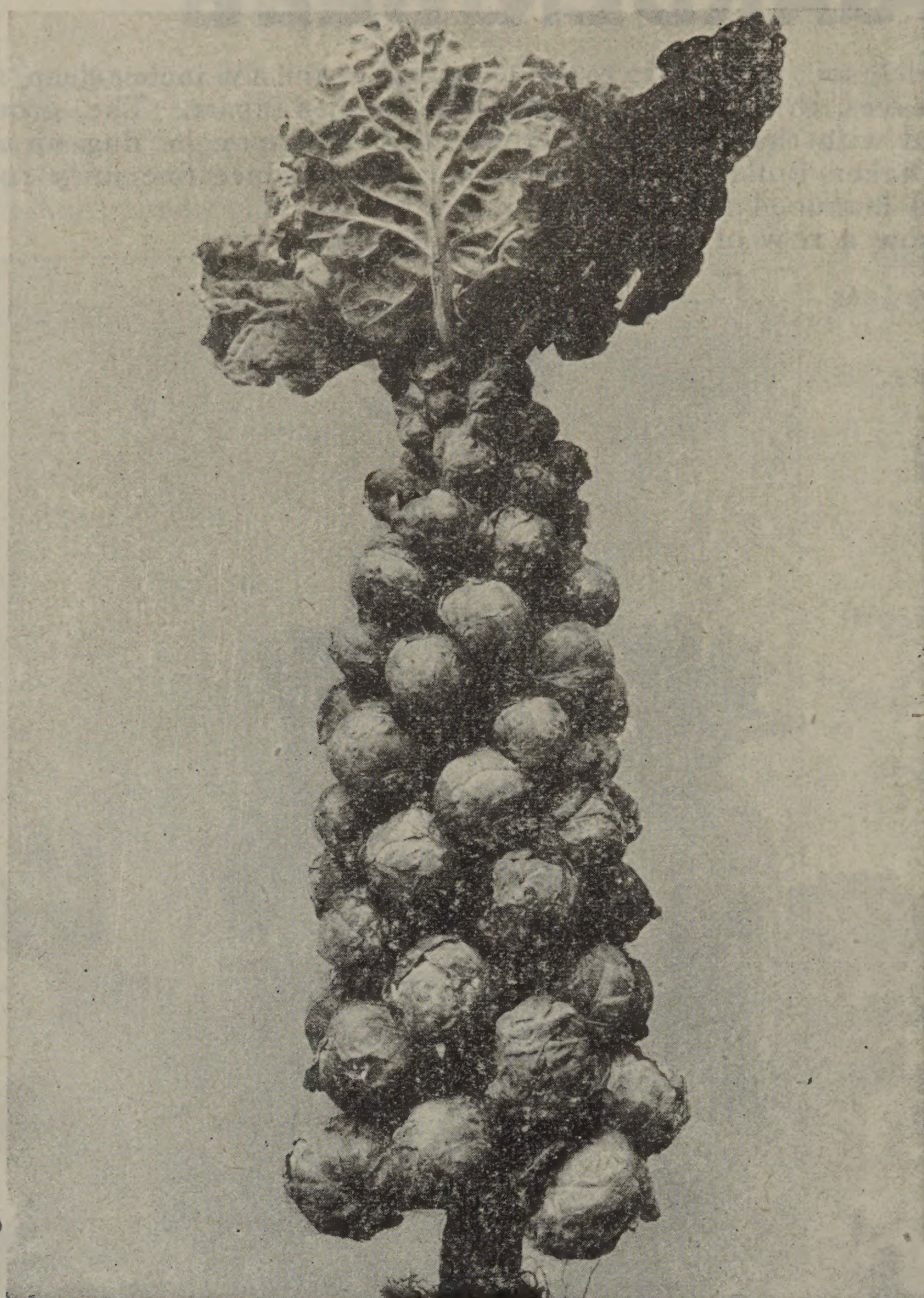
Thousand Headed Kale—or Jersey kale, a tall variety with smooth leaves; especially used for feeding chickens. Per pkt. 10c; oz. 25c; ¼-lb. 65; 1 lb. \$1.85.

Borecole Plants supplied in Season, \$1.50 per 100; 25c per dozen.



Dwarf Green Curled Borecole

BRAND'S BRUSSELS SPROUTS



LULU ISLAND BRUSSELS SPROUTS

To secure this vegetable in its best form it must be grown on deeply worked and rich ground. Plenty of room and plenty of time must be allowed the plants to develop, and the tops and leaves should not be removed. Sow for succession from February to April, and when the plants are large enough transplant into well-manured soil, about two feet apart each way. The ground should be made quite firm in order to encourage sturdy growth. Frequent hoeing and liquid manure in dry weather will be found beneficial in promoting growth and producing sweet and tender sprouts.

Lulu Island—Best of all sprouts, stems packed their entire length with large, compact sprouts of great substance and excellent quality.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

Dalkeith—Very select stock, with fine firm compact sprouts.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.50

Plants Supplied in Season—\$1.50 per 100; 25c per dozen.

BROCCOLI—SEE PAGE 9

CABBAGE

The principal sowing of Cabbages should be made in the open ground in March, April and May, and for early Spring use sow in September, in the open border. The seed should on no account be sown on rich soil, or the plants will grow too rapidly in the seed bed, and when transplanted will receive a check which makes them liable to run to seed. As soon as the plants have made from four to five leaves they should be planted out, from fifteen to twenty-four inches

apart, according to the kinds grown, on a well-manured and deeply trenched piece of ground; a liberal supply of liquid manure will be found beneficial to them during the growing season. "Vaporite" dug into the ground before planting, at the rate of 1 lb. to eight square feet is a safe remedy for most of the insect pests attacking plants of the Cabbage.

Sow one ounce to 6 square yards for 3,000 to 4,000 plants. Four ounces for one acre.

BEST VARIETIES FOR EARLIEST USE.

Etampes—Conical shaped heads of very tender quality, rapid growth.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Express—Splendid quick growing variety for spring sowing, conical shaped.

Pkt. 10c; oz. 65c; ¼-lb. \$2.00

First and Best (selected stock)—Very early dwarf, compact hearts of fine flavor, conical shaped.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Copenhagen Market—A splendid, large round-headed early Cabbage, as early as Jersey Wakefield; a decided acquisition

Pkt. 15c; oz. \$1.00; ¼-lb. \$3.00

Early York—Dwarf, early and compact.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Early Jersey Wakefield (Charleston)—A splendid first early conical headed Cabbage, solid and of fine flavor.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

Flower of Spring—A splendid early variety.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Myatt's Early Offenham (Rainham)—Early, hearts large, solid, conical shaped, with a few outside leaves (special stock).

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

Sutton's Earliest—One of the quickest of all the spring sown Cabbages; habit dwarf with scarcely any outer leaves.

Per pkt., 10c; per oz., 75c; ¼-lb. \$2.25



CABBAGE—Early Jersey Wakefield

BRAND'S CABBAGE---Continued

BEST VARIETIES FOR SECOND EARLY USE.

All Head—Second early, deep flat heads, solid and uniform.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Early Summer—Large round, flat heads of splendid quality.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Early Winningstadt (Prize Stock)—Large conical heads, very firm, finest quality.

Pkt. 10c; oz. 75c; ¼-lb. \$2.25

BEST VARIETIES FOR LATE USE.

Autumn King (World Beater)—Very large and solid heading variety.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Danish Ballhead—Heads very hard and as round as a ball, very choice quality.

Pkt. 15c; oz. 75c; ¼-lb. \$2.25; 1 lb. \$7.50

Champion Drumhead (Selected)—Splendid winter cabbage, immense hearts.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.50

Flat Dutch—Very dwarf form of Drumhead.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.50

Mammoth Rock Red—The largest of the red pickling varieties.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50



Danish Ballhead Cabbage

SAVOY CABBAGE

Sow from the middle of April to the middle of May, and treat in the same manner as Cabbage. Savoys are much improved by being moderately frozen.

BRAND'S DRUMHEAD (Select Stock). After many years of careful selection we find this type to be the finest in cultivation, the hearts are large, dark-green, and as firm as a rock; splendid keeper.

Pkt. 10c; oz. 75c; ¾-lb. \$2.25; 1 lb. \$7.50

Best of All..... Pkt. 10c; oz. 50c

Giant Green Curled..... Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

COLLARDS.

A species of Cabbage and the flavor is the same, bears leaves all through the winter.

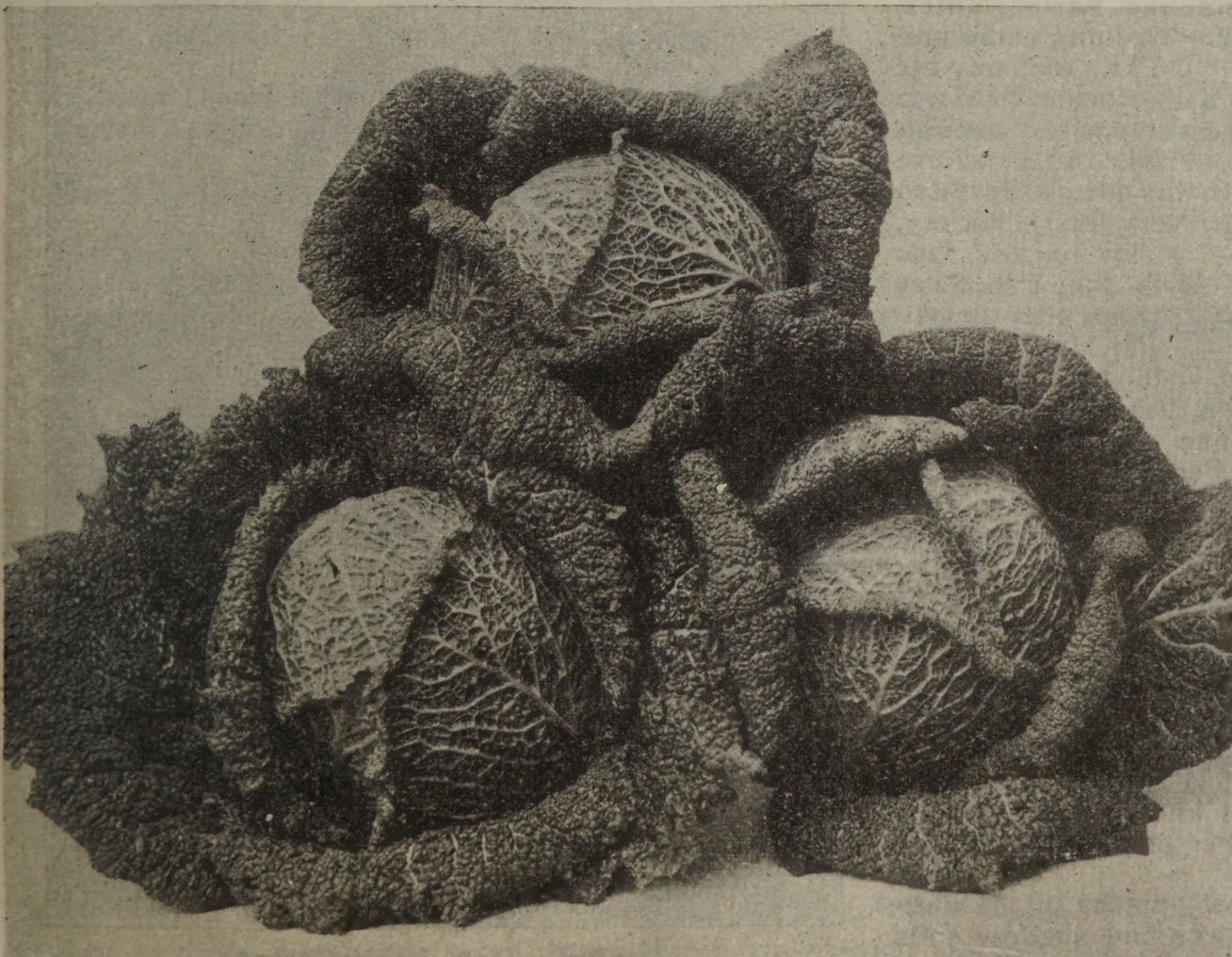
True Georgia, grows about 4 feet high, and produces a large loose head.

Pkt. 10c; oz. 50c

CHINESE OR CELERY CABBAGE.

Culture same as for winter cabbage, has wide mid ribs at base and merges into crisp tender leaves at top; the body being very firm it blanches to white.

Wong Bok or Pe Tsai
—Imported Chinese
Seeds. Pkt. 10c; oz.
\$1.00; ¼-lb. \$3.75.



Brand's Drumhead Savoy

Cabbage and Savoy Plants Supplied in season, \$1.50 per 100; 25c per dozen.

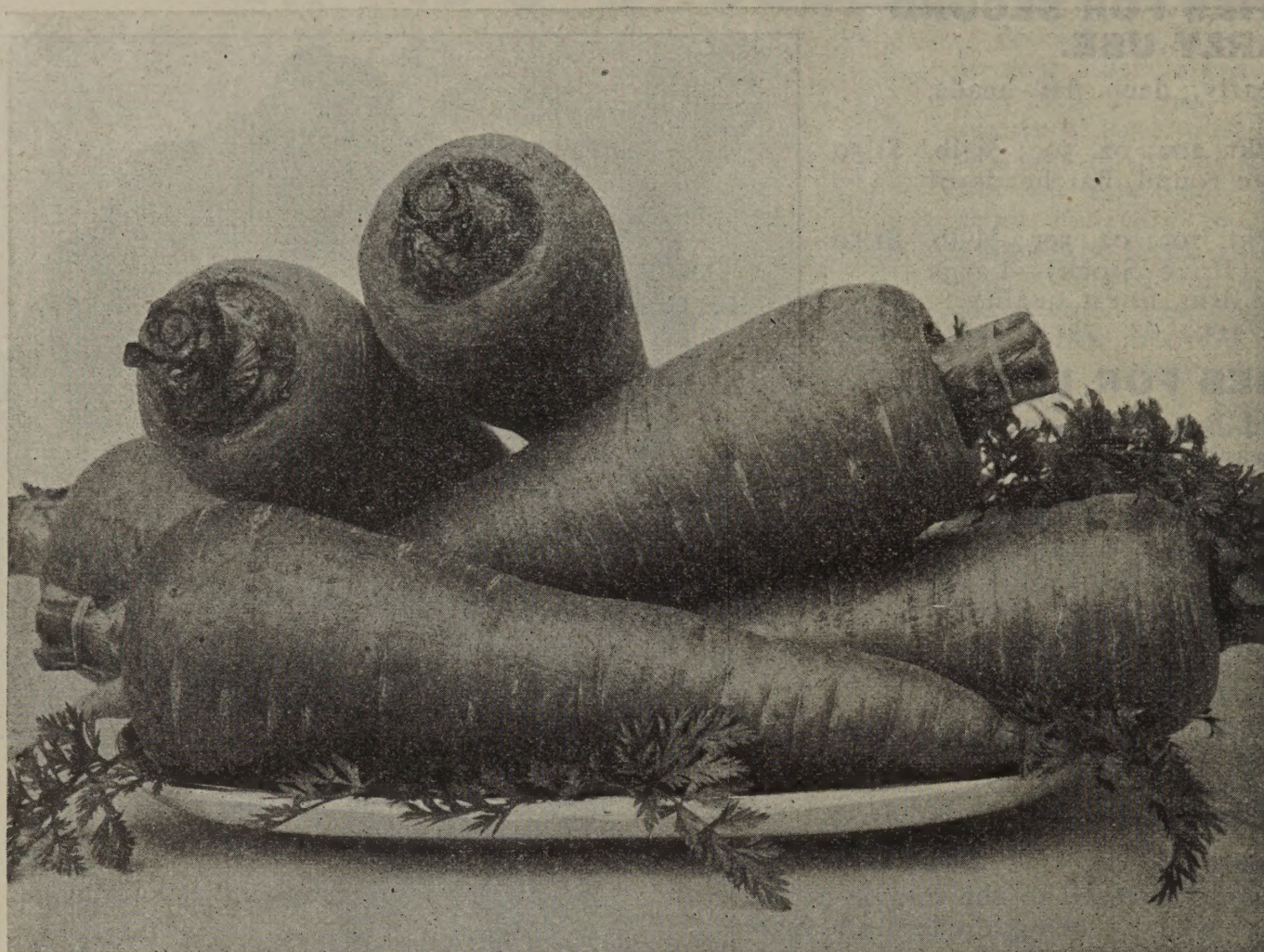
BRAND'S CABBAGE AND CAULIFLOWER SEEDS

are all proved to type (i.e., a trial of each variety has been grown to maturity to prove that they are true to type), as well as being tested as to growth before leaving the premises.

CARROTS

Carrots require a deep, rich, sandy soil to grow them to perfection. The soil should have been thoroughly trenched and manured the previous fall and again dug before sowing. For the main crop the seed may be sown about $\frac{3}{4}$ -in. deep in March April or May in rows eight to twelve inches apart according to the variety, thin out from four to seven inches apart in the rows. For early use, the Early Gem or Early Horn varieties may be sown on a hot-bed in January and February.

One ounce will sow a row of



BRAND'S NEW SCARLET INTERMEDIATE CARROT.

100 feet $2\frac{1}{2}$ lbs. to the acre.

NEW SCARLET INTERMEDIATE—This superb type of carrot has entirely superseded the ordinary varieties where the finest types of vegetables are grown. Handsome shape and good color, best for exhibition and general use.

Per pkt. 15c; oz., 35c; $\frac{1}{4}$ -lb., \$1.00; 1 lb., \$3.00

Altringham Improved, splendid for general crop, very large and good. Per pkt. 10c; oz., 35c

$\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Chantenay Half Long, resembling Early Nantes, but with broader shoulder. Medium, early and heavy cropper. Pkt., 10c; oz., 25c

$\frac{1}{4}$ -lb. 60c; 1 lb. \$1.50

Danver's Half Long, a great favorite, medium size, splendid quality. Pkt., 10c; oz., 25c

$\frac{1}{4}$ -lb. 60c; 1 lb. \$1.50

Early French Scarlet Horn, very early variety, invaluable for forcing. Pkt. 10c; oz., 25c

$\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

Early Nantes, Scarlet Horn, an excellent early stump-rooted variety. Pkt. 10c; oz., 25c

$\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

Early Gem or Guerande, a beautifully formed stump-rooted Carrot of fine color and tenderest quality throughout. Per pkt., 10c; oz., 25c

$\frac{1}{4}$ -lb., 75c; 1-lb., \$2.25

Early Scarlet English Horn, leading early variety, very sweet, stump-rooted. Pkt., 10c; oz., 30c

$\frac{1}{4}$ -lb., 90c; 1-lb. \$2.75

James' Intermediate Scarlet, splendid main crop tapering variety. Pkt. 10c; oz. 30c

$\frac{1}{4}$ -lb. \$1.00; 1-lb., \$3.00

St. Valery, Selected, an intermediate variety of fine form, smooth skin and good quality.

Per pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c; 1-lb., \$2.25

Large White Belgian, best known white variety for stock feeding. Per oz., 25c; $\frac{1}{4}$ -lb., 60c

1 lb., \$1.50

Improved Short White, most popular of the white varieties, splendid for heavy and shallow soils.

Per oz., 25c; $\frac{1}{4}$ -lb., 60c; 1 lb., \$1.50

(The above are specially selected, the seed having been saved from transplanted roots of perfect form.)



Danver's Half Long Carrot

CAULIFLOWER

By selecting suitable varieties an unbroken supply of Cauliflowers may be had from May to November.

For early summer use sow in August or September; plants from this sowing should be pricked out into a cold frame, or under hand lights to stand the winter; and in spring plant out in rows two feet apart, and eighteen inches in the rows. Sow also in gentle heat in February or March for succession, and harden off gradually before planting out. For use in autumn sow **Veitch's Autumn Giant** type in April or very early in May. Cauliflowers require a deep rich soil and plenty of liquid manure to grow them to perfection. In dry, hot weather, water liberally, and protect from frost in autumn and winter.

One ounce will sow 6 square yards and produce about 3,000 plants.



Brand's Mammoth White Cauliflower (from a photograph)

BRAND'S MAMMOTH WHITE , a splendid variety for late use, forming good large, solid white heads	Pkt., 25c; 1/4-oz. \$1.00	per oz. \$3.00
Early Snowball , very early, medium size, ready to cut five months from time of sowing	Pkt., 25c; 1/4-oz., \$1.25	4.00
Earliest Dwarf Erfurt , very large and compact, heads pure white in color.	Pkt., 25c; 1/4-oz., 1.25	4.00
Early London , Selected early, large and fine, splendid main crop variety.	Proved seed per pkt. 25c; 1/4-oz., 50c; oz., \$1.50; 1/4-lb.	4.00
Veitch's Autumn Giant (Special Stock, a valuable late variety; beautiful white heads.	Proved seed pkt., 25c; oz., 75c; 1/4-lb.	2.50
Walcheren —A splendid variety for late use.....	Pkt. 25c; 1/4-oz., 50c; 1 oz.	1.50
Cauliflower Plants, supplied in season.....35c per doz.; \$2.50 per 100		

BROCCOLI OR LATE CAULIFLOWER

Culture same as Cauliflower.

Veitch's Self-Protecting Autumn, sow in March for cutting in October and November.

Best autumn variety	Pkt. 25c; per oz.	\$.75
Walcheren , early large heads, one of the most useful.....	Pkt. 25c; per oz.	1.50
Knight's Protecting , for cutting in March, April and May	Pkt. 25c; per oz.	.75
April Queen , a splendid variety producing large white heads	Pkt. 25c; per oz.	.75
Snows Winter White , for cutting in December, January and February		
sow in April	Pkt. 25c; per oz.	1.00
Purple Sprouting , produces an abundance of small heads quite hardy.....	Pkt. 10c; per oz.	.25

CHERVIL.

Double Curled, the leaves are used for flavoring.
Per pkt., 10c; oz., 35c

CHIVES.

The leaves are used in soups and salads, giving a mild onion flavor to same. Seed per pkt. 10c
Plants, per clump, each ... 25c

CHICORY.

A variety of salad, when blanched used as a substitute for Endive. Sow in May and June.

Brussel's Whiteloo	Pkt., 10c; oz., 75c
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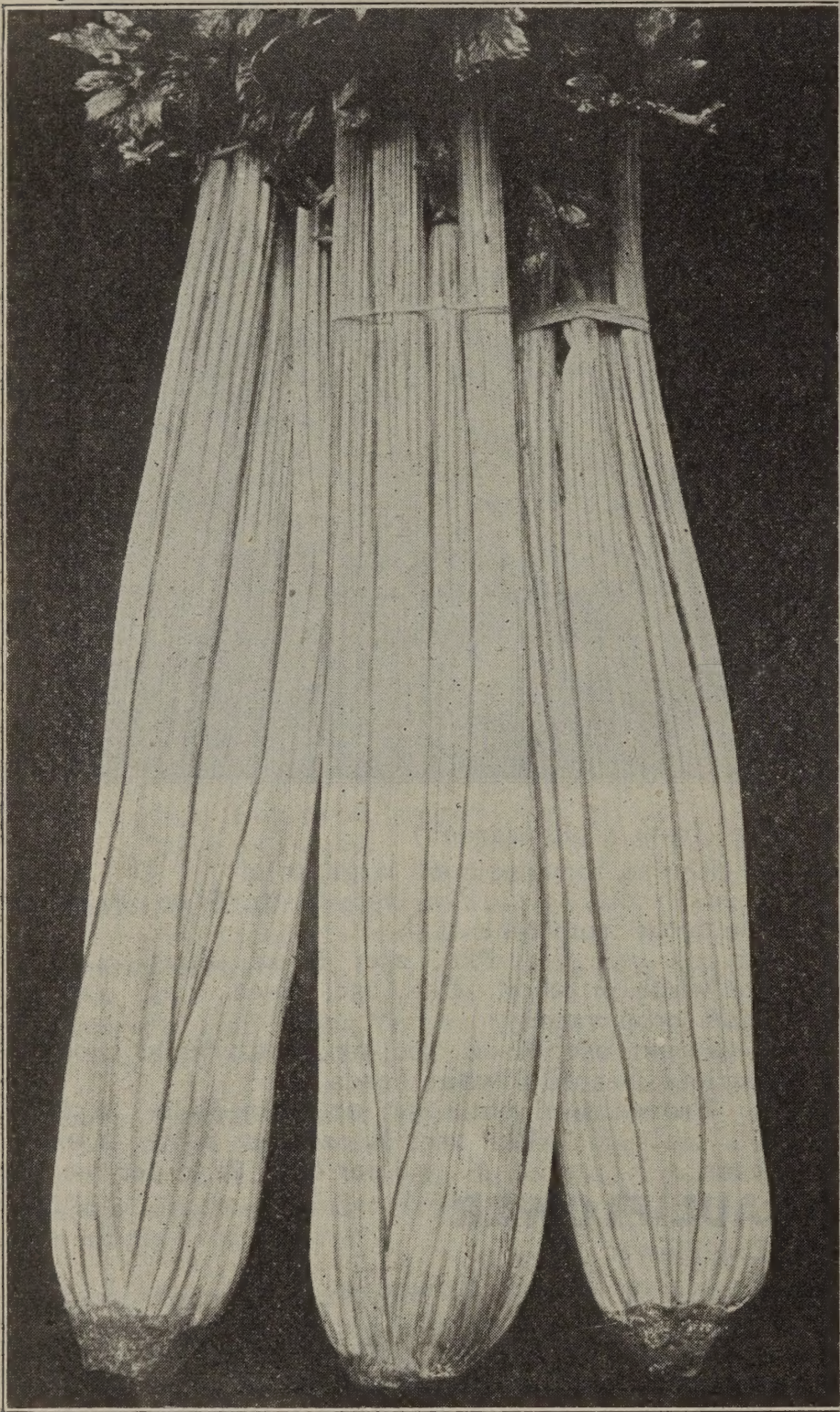
CORN SALAD (LAMB'S LETTUCE)

Sow in drills, six inches apart, from March to August, and thin out to three inches apart. Autumn sowings will stand the winter, and its tender leaves prove useful for salads in early spring.

English	per pkt. 10c; per oz. 50c
New Italian , very superior, per pkt. 10c; per oz. 50c	

BRAND'S CELERY

All our Celery Seed has been specially treated for the destruction of fungus causing leaf spot disease. For General Crop. Sow the seed thinly, in February or March on a mild hotbed; when large enough to handle prick out about four inches apart in boxes and place in gentle heat, keep well watered, and gradually harden off before planting out; the early batch should be out by the end of May, and the main crop in June. The trenches should be four to five feet apart, ten to twelve inches deep, and about fifteen inches wide and, if possible, running north and south. In the bottom of the trenches place a thick layer of rotten manure and lightly dig it in; space the plants six to nine inches apart, and see that each plant has a good ball of earth adhering to it—plant with a trowel; an abundance of water will be required during the growing season, and the plants must be earthed up as they advance in growth—in doing this take care to keep the soil from the centre of the plants.



Brand's Champion White Celery.

A delicious vegetable when cut up and fried, or used in soups and stews; also makes a very ornamental plant.

Extra Large Purple, long, handsome, blackish purple fruit. Pkt., 15c; oz. \$1.00

Sow on a warm border in April or May, and for succession in June or July; towards the end of August sow again for a winter crop. Thin out, and transplant if necessary. About the end of October lift full-sized plants and store in a frost-proof place, choosing a dry day for the operation; spare frames, pits, or sheds may be utilized for this purpose. Blanch by covering with flower pots or tying up a few at a time.

French Moss Curled, beautifully curled like moss Pkt. 10c .35

BRAND'S CHAMPION WHITE—

This variety has become very popular since we first introduced it; unsurpassed for tender crispness and flavor, solid, of great size and substance, splendid for exhibition.....\$.10 \$1.00

BRAND'S PRIZETAKER RED—The best red variety for exhibition and table use, very crisp and of fine flavor10 1.00

Bibby's Defiance White, very fine, solid, crisp, and of nutty flavor..... .10 .75

Golden Self-Blanching (French grown) the best of the early self-blanching varieties, with thick, solid stalks which blanch to a clear waxen yellow ¼-lb. \$3.00 .15 1.00

Wright's Giant White, a large and very solid variety10 .75

White Plume, self-blanching, of excellent quality, can be used about one month earlier than the slow blanching varieties (very scarce, crop short). ¼-lb. \$3.00 .10 1.00

Giant Pascall, a splendid keeper, vigorous grower ¼-lb. \$1.50 .10 .50

Winter Queen, dwarf growth, broad heavy stalks ¼-lb. \$1.50 .10 .50

Plants supplied in season, 35c doz.; \$2.50 per 100.

TURNIP ROOTED.

Celeriac, a delicious vegetable, coming early into use10 .50

Mixed Celery Seed for Soups, also much used for curing Rheumatism— Per lb. 25c .10

CRESS.

Sow thickly in good garden soil at intervals of a week for successional cuttings from March to September, and during the winter months in frames..

EXTRA FINE TRIPLE CURLED—

Per pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

Australian Salad, large broad leaved— Per pkt. 10c; oz. 35c

Upland Cress—The leaves and their flavor somewhat resemble water-cress, succeeds well in dry soil—Pkt. 10c; oz. 75c

Water Cress..... Pkt. 10c; oz. \$1.50

DANDELION.

Improved Large Leaved Pkt. 15c; oz. \$1.50

EGG PLANT.

Extra Large Black Beauty—Pkt., 15c; oz. \$1.00

ENDIVE.

Batavian, improved smooth, broad leaved, per oz Pkt. 10c .35

Green Curled, large, best for general crop, Pkt. 10c .35

CORN---SWEET OR SUGAR

Corn being very sensitive to frost cannot be sown with safety until about the end of April or during May. Moist, rich soil is best for corn, and frequent hoeing of the surface of the soil is beneficial. In cutting for the table pick when it is just ripe and not too old.

When cooking corn, use boiling water and do not cook for more than ten minutes, keeping the lid off the pot. Don't use salt; a little sugar will add to the natural sweetness.

per pkt. per lb.

GOLDEN BANTAM, Brand's			
Selected Strain — The most popular of all the table corns, ears medium size, thickly set with delicious yellow kernals.			
5 lbs. \$3.00	.15	\$.65	
GOLDEN CREAM , rich golden yellow, very early, prolific and delicious flavor	5 lbs. \$3.00	.15	.65
Country Gentleman , splendid late variety, remarkably fine flavor and sweet.	5 lbs. \$2.25	.15	.50
Early Minnesota , ears larger than Cory and ripens earlier.	5 lbs. \$2.25	.15	.50
Early Red Cob Cory , extra early, ears about six inches long....	.15	.50	
Early White Cob Cory , remarkably white grains, especially when cooked.	5 lbs. \$2.25	.15	.50
Stowell's Evergreen , best main crop variety, good all round	5 lbs. \$2.25	.15	.50

CUCUMBER

(For Out-of-door Cultivation)

Sow from May to June, half inch deep, on hills four feet apart, about 12 seeds on each hill; thin out to about 4 plants on each hill. Good rich well-cultivated soil is necessary to grow to perfection; they should be pulled when large enough for use, otherwise they take all the strength from the plants.

ARLINGTON WHITE SPINE (Selected), a rich dark green variety, turning white when ripe; grows about 7 inches long; straight and even.

Pkt., 10c; oz., 35c; ¼-lb. \$1.00

Chicago Pickling, a very popular pickling variety, evenly shaped.

Pkt., 10c; oz., 25c; ¼-lb., 75c

Cool and Crisp, a splendid variety, pure white when ripe.

Pkt., 10c; oz., 35c; ¼-lb. \$1.00

Davis' Perfect (Selected), fruits long and even, dark rich green skin, superb quality.

Pkt., 10c; oz., 35c; ¼-lb., \$1.00

Early Cluster, very productive variety, bearing its fruit in clusters of two and three; short.

Pkt., 10c; oz., 35c; ¼-lb. \$1.00

FORDHOOK FAMOUS (Selected), bears cucumbers 12 to 14 inches in length, smooth and regular in form, fleshy and splendid flavor.

Pkt. 10c; oz., 35c; ¼-lb. \$1.00

Gherkin, a very small fruited variety, used for pickling; seed germinates slowly.

Pkt., 10c; oz., 50c; ¼-lb., \$1.75

Japanese Climbing, a good variety for training to trellis, forms long dark green fruit of white flesh.

Pkt., 10c; oz., 35c; ¼-lb., \$1.00

Long Green (True Stock), most popular variety for general use, flesh solid, crisp and of fine quality.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50

KOHL RABI (TURNIP-ROOTED CABBAGE)

Early White Vienna, or Purple Vienna, each..... Pkt., 10c; oz., 50c; ¼-lb. \$1.50



GOLDEN BANTAM CORN—Brand's selected

CUCUMBER

FOR GREENHOUSES AND FRAMES

Per pkt.

Butcher's Disease Resisting, good color and flavor, heavy cropper.....(10 seeds) \$.35

Every Day, hardy and free setter, splendid cropper, fruits of good size and color, delicious flavor(10 seeds) .35

Lockie's Perfection, very prolific, handsome dark green fruit(10 seeds) .35

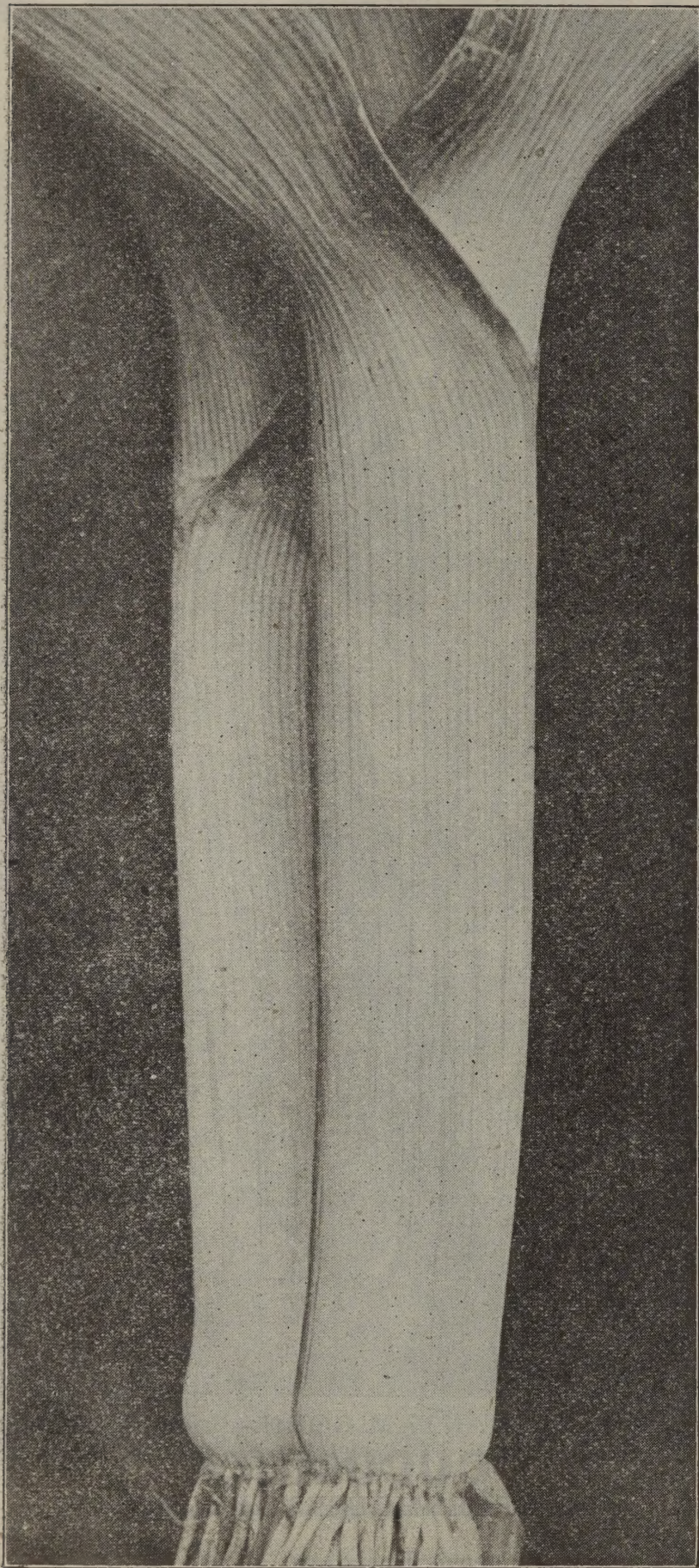
TELEGRAPH, IMPROVED, (Very select stock), splendid for either summer or winter use.(10 seeds) .35

Tender and True.....(10 seeds) .35

BRAND'S LEEKS

Perhaps the hardiest of all hardy vegetables. To obtain large specimens of the best quality it will be necessary to make a sowing as early in January or February as weather will permit (that is, as soon as the soil can be had dry enough and in a fine friable condition), in rows 12 inches apart. Transplant in April or May to where they are to stand for the winter. Good rich soil, well cultivated, is necessary to grow large fine Leeks, and they should be planted deep to secure several inches of white.

One Ounce will Sow a Row of About 100 Feet.



Brand's Prizetaker Leek.

Pearl, or Sutton's Favorite—exceptionally fine, splendid quality, and unequalled keeper. Pkt., 10c; oz., 75c
 Stanstead Park—hardy; for autumn sowing Pkt., 10c; oz., 50c
 Sutton's Tom Thumb—An excellent dwarf lettuce; does not run to seed. . . . Pkt., 10c; oz., 25c; ¼-lb., 75c
 Wayahead, extra early, amber leaves, light green hearts turning yellow. . . . Pkt., 10c; oz., 35c; ¼ lb., \$1.00

COS OR CELERY VARIETIES.

BRAND'S MAMMOTH WHITE, crisp, tender, self-hearting, favorite. . . . Pkt., 10c; oz., 50c; ¼-lb., \$1.50
 Paris White, early and crisp, fine summer variety. . . . Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25
 Black-seeded Bath—One of the hardiest of cos lettuces for fall sowing. . . . Pkt., 10c; oz., 35c; ¼-lb., \$1.00

BUNCHING OR NON-HEADING VARIETY.

GRAND RAPIDS, this does not form heads, but makes compact bunches of light leaves with fringed edges, popular winter variety, also useful for outdoor planting during spring and fall.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

BRAND'S PRIZETAKER—The best strain of Leek in cultivation. This splendid Leek often attains a circumference of 9 inches, with a branch of 20 inches, and weighs about 4 pounds. (Illustrated) Pkt., 25c; oz., \$1.00; ¼-lb., \$3.00

MUSSELBURCH (Improved—True Scotch)—One of the best for general use, very hardy, stands the winter well.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50; 1 lb., \$5.00

International Prize—A large and very superior variety; blanches easily.

Pkt., 10c; oz., 75c; ¼-lb., \$2.50

Lyon—Very large and perfectly hardy.

Pkt., 10c; oz., 75c; ¼-lb., \$2.50

Brand's Lettuce

One ounce will sow a row of about 120 feet.

The lettuce is a hardy annual. It prefers a rich, rather light soil. Sow seed in drills about one foot apart, in a sheltered position, from the middle of March onwards, transplanting or thinning out when fit, into rows a foot apart, and 6 inches apart in the rows; during dry weather ample water must be given. A good succession may be had by making sowings at intervals of two or three weeks.

CABBAGE HEADING VARIETIES

Pioneer (Very Scarce)—The best early spring lettuce for cold frame or early outdoor cultivation.

Per pkt., 25c; oz., \$1.00; ¼-lb., \$3.00

All the Year Round (Select Stock)—hardy, compact, beautifully white and solid.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Big Boston, a popular market variety, large heads, splendid forcer, also good in the open.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Californian Cream Butter, produces a large white head and stands extreme heat.

Pkt., 10c; oz., 35c; ¼-lb., \$1.00; 1 lb., \$3.00

Crisp as Ice, red leaved, hearts well, very crisp and tender. Pkt., 10c; oz., 50c; ¼-lb., \$1.50

Hanson, large and solid, splendid for summer use. Pkt., 10c; oz., 25c; ¼-lb., 75c; 1 lb., \$2.25

Iceberg, handsome variety with very solid heads.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1 lb., \$2.25

May King, for forcing or outdoor culture, stands well, splendid flavor.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

New York or Wonderful (Los Angeles)—Very scarce. A real acquisition; the largest Cabbage Lettuce, of good quality.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50; 1 lb., \$5.00

Nonpareil, a large compact variety, fine for summer use Pkt., 10c; oz., 35c

MUSK MELON OR CANTALOUPE.

Sow the seed about a ¼-inch deep on hills six feet apart after all danger of frost is over, water freely, pinch out the early runners and thus make the plants more sturdy.

GREEN FLESHED.

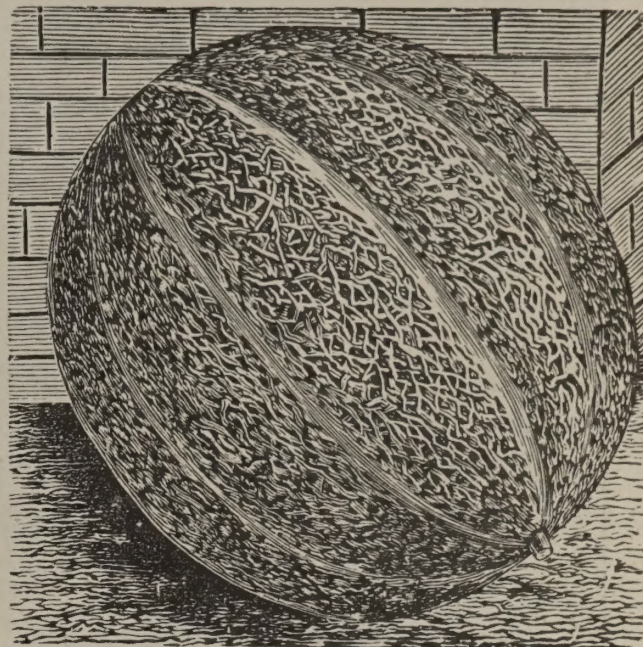
	per oz.
Extra Early Hackensack , fruit almost globular, heavily ribbed and netted, flesh thick and light green. Pkt., 10c	.35
Rockyford (Netted Gem), fruit oval, finely netted and slightly ribbed; flesh thick, green, very sweet and of fine quality Pkt., 10c	.35

RED FLESHED.

Fordhook , medium size, globe shaped, roughly netted over an emerald green skin, flesh rich salmon, solid and of delicious flavor pkt., 10c	.35
Burrell's Gem , medium size, oval shaped, deeply netted, flesh salmon red, one of the best pkt., 10c	.35
Emerald Gem , medium size, globular in shape, slightly flattened at ends, very sweet and of fine quality. Pkt., 10c	.35

CASABA, or Winter Musk Melon.

Golden Beauty , recommended as the best, bright yellow in color, almost globular in shape, flesh pure white and very thick per pkt., 10c	.35
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Rockyford Cantaloupe

WATERMELON.

Light sandy or gravelly soil is necessary to grow Watermelons to perfection; sow the seed about the beginning of May on hills about six feet apart.

	per oz		per oz
Cuban Queen , globular to oval in shape, large, rind thin, flesh bright red and firm pkt. 10c	\$.25	Georgia Rattlesnake , oblong in shape, striped light and deep green, rind tough, flesh red, and of good flavor; pkt. 10c	.25
Iceberg , fruit large, thick and oval, skin green, rind thin, flesh deep red; pkt. 10c	.25	Citron Red Seeded , small globular variety, striped and marbled light green, flesh white and solid, used for pickles and preserves pkt. 10c	.25
Tom Watson , fruit very large, skin dark mottled green, rind thin but tough, flesh brilliant scarlet, flavor most delicious and refreshing pkt. 10c	.25		

MUSTARD.

Two ounces will sow three square yards. Culture—Treat same as Cress.

Finest White —this variety is best for general use. Pkt., 10c; oz., 25c; ¼-lb., 75c; 1 lb., \$2.25	
Finest Brown —very strong and pungent flavor. Pkt., 10c; oz., 25c	
Giant Southern Curled —Large variety, leaves beautifully curled, largely used in the south. Pkt. 10c; oz. 25c	

MUSHROOM SPAWN.

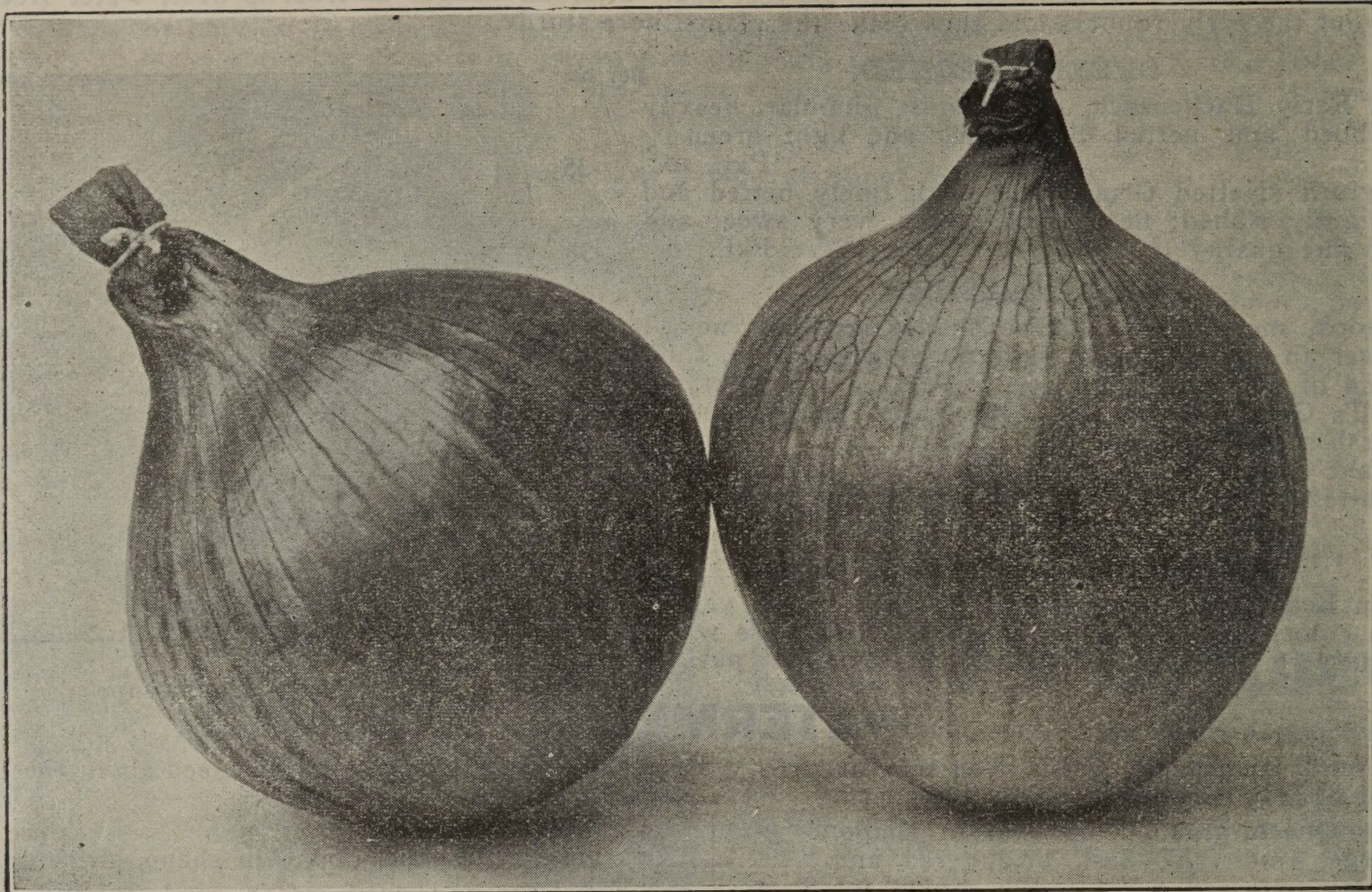
HINTS ON MUSHROOM CULTURE.—The first important step is to prepare the manure, which should be taken from the stables every morning and spread in an open shed, continuing this until there is sufficient for making a bed of the desired size. Only the longest straw need be shaken out. Turn the manure over every day in order to allow the rank steam to escape, and remember that if permitted to heat violently much of its virtue will be lost. Avoid using the manure from the stables where the horses are receiving medicines, or being fed on carrots, both having an injurious effect to the Mushroom crop. Having collected sufficient manure, and selected a position for the bed, commence by spreading out the manure evenly and beating or treading it quite firm, putting layer upon layer, and well treading each until the bed is twelve inches high; a bed made flat on the top is the best form for a basement, or shed.

Spawning and Temperature.—After the bed is made the heat will gradually rise until it reaches nearly 100 degrees; a testing stick, or what is better, a hot-bed thermometer should be inserted in the manure and when the temperature, being on the decline, stands at 80 degrees, insert the spawn (which should be broken into small pieces about the size of a hen's egg) in holes about three inches deep, made with the hand, eight inches apart; then cover the spawn and make the manure firm again, afterwards spreading over about two inches of sweet turfy loam and making the surface smooth and firm with the back of a clean spade. A layer of dry hay or straw will help to keep the temperature equable and prevent rapid evaporation.

Watering.—When the soil used is in a suitable condition no water will be needed until the Mushrooms appear, when the bed should (if at all dry) be well soaked with tepid water—a moist atmosphere can be maintained by lightly syringing the walls and floor. The culture of Mushrooms is a simple process, and easily accomplished when every detail is strictly observed—primarily, in preparing the manure; using good spawn; inserting it when the heat is at the proper temperature; keeping the temperature uniform; paying proper attention to watering, and never allow the bed to become dry, at the same time avoiding anything approaching a sodden condition, and guarding against cold draughts.

Pure Culture (American) Spawn.—Direct, the very best spawn, taken direct from growing cultures. Brick, 40c; 10 bricks, \$3.50

BRAND'S ONION SEED



ONION—BRAND'S EXHIBITION

Sow in March or April for main crop, and in August to stand the Winter for Spring use. Rich, open, well-drained soil is required, deeply trenched, and not shaded or in any way surrounded by trees. Sow in drills 9 to 12 inches apart. Six weeks after sowing thin out the plants, 2 inches apart; again in another 6 weeks thin out to 6 inches apart. In the absence of rain, water must be given in the evenings, and if fine bulbs are wanted water twice a week with liquid manure. Just before the tips of the foliage turn yellow, bend down the stems flat on the beds, about two inches up the neck. This checks running to seed, and increases the size of the bulbs. When foliage is withered and the necks begin to shrivel, the Onions may be pulled, freed of soil, strung on cords, or spread out in an airy place to dry off.

To obtain very large onions seed of the Exhibition Varieties may be sown in August and September and the seedlings transplanted in the spring, in rich soil; some growers sow under glass in January.

One ounce will sow 4 square yards, or a drill of 100 feet. 4 to 6 lbs. to the acre.

BRAND'S EXHIBITION (a cross between Sutton's At and Ailsa Craig)—a variety combining the requisite points—size, shape, quality, and a good keeper; suitable for spring and autumn sowing, and is the best onion for exhibition; bulbs have been grown over 3 lbs. in weight.

Pkt., 35c; oz., \$1.50; ¼-lb., \$4.50; 1 lb. \$15.00

AILS CRAIG (Selected raiser's stock)—Very large and handsome exhibition variety.

Pkt., 35c; oz., \$1.00; ¼-lb., \$3.50; 1 lb., \$10.50

Australian Brown, early and hardy, splendid keeper, produces large bulbs.

Pkt., 10c; oz., 50c; ¼-lb., \$1.25; 1 lb., \$3.75

Bedfordshire Champion—good keeper.

Pkt., 10c; oz., 60c; ¼-lb., \$1.75; 1 lb., \$5.25

Cranston's Excelsior—a splendid globe shaped variety; a great prizewinner. Pkt., 35c; oz., \$1.00

DANVER'S YELLOW GLOBE (Improved)—An excellent selection of this popular variety; heavy cropper, good firm, hard-fleshed variety.

Pkt., 10c; oz., 50c; ¼-lb., \$1.60; 1 lb., \$4.75

Danver's Yellow Flat, good keeper, early and of good size.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50; 1-lb., \$4.50

PRIZETAKER, large globe-shaped, light yellow skin, flesh white, flavor mild.

Pkt., 10c; oz., 50c; ¼-lb., \$1.60; 1 lb., \$4.75

ONION SETS.—SELECTED DRY SOUND SETS

Brown or Yellow Onion Sets.....	Per lb. \$.35
White Onion Sets	.40

OKRA OR GUMBO

Perkins' Perfected Long Pod, used in soups or as a separate dish pkt., 10c; oz., 25c

Queen, a small silver-skinned variety, for pickling
Pkt., 10c; oz., 60c

Red Wethersfield, best known and most widely used red variety, flattish, thick firm flesh, excellent keeper and heavy cropper.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50; 1-lb., \$4.50

Southport Red Globe, globe-shaped, bright purplish-red, splendid cropper and keeper.

Pkt., 10c; oz., 75c; ¼-lb., \$2.25; 1-lb., \$6.75

Southport White Globe—

Pkt., 10c; oz., 75c; ¼-lb., \$2.00; 1 lb., \$6.00

Southport Yellow Globe—

Pkt., 10c; oz., 50c; ¼-lb., \$1.60; 1 lb., \$4.75

Strasburg, well-known popular variety.

Pkt., 10c; oz., 50c; ¼-lb., \$1.50; 1 lb., \$4.50

White Spanish or Portugal (Selected) large and mild. Pkt., 10c; oz., 75c; ¼-lb., \$2.00; 1 lb., \$6.00

Tripoli, Giant Yellow Rocca, beautiful shape, pale lemon color; also suitable for spring sowing.

Pkt., 10c; oz., 75c

Tripoli, White Italian—Very large and fine quality; the earliest of the Tripoli class.

Pkt., 10c; oz., 75c

WHITE LISBON — Spring Onion (French Grown). Invaluable for spring salads, for spring or autumn sowing.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1 lb., \$2.25

Shallots, Giant (Multipliers). Plant nine inches apart in the rows.....	Per lb. .35
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PARSNIP



BRAND'S NEW MARROW PARSNIP.

Sow from the end of February to April in drills eighteen inches apart, placing the seed $\frac{1}{4}$ inch deep and covering with fine soil, and thin out plants to row nine to 12 inches apart. Deep well cultivated land is necessary to secure a good crop, land that was heavily manured for the previous crop is best.

One ounce will sow a row of 150 feet.

BRAND'S NEW MARROW, delicate flavor, the largest and best shaped parsnip yet introduced.

Pkt., 10c; oz., 35c; $\frac{1}{4}$ -lb., \$1.00; 1-lb., \$3.00

Hollow Crown—Select stock, excellent variety.

Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 60c; 1-lb., \$1.75

BRAND'S INTERMEDIATE—A splendid variety for shallow soils.

Pkt., 10c; oz., 35c; $\frac{1}{4}$ -lb., \$1.00; 1-lb., \$3.00

The Student—Fine, superior flavor.

Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c; 1-lb., \$2.25

PARSLEY.

Sow in March and April for summer and autumn use, and in August for gathering in early spring, in well-manured soil in rows 14 inches apart and thin out to nine inches apart. The seed being slow to germinate, at least eight weeks will elapse before the plants are ready to thin out. Cut a portion of the crop over in September, this will result in a fresh growth for winter use.

One ounce will sow a row of about 100 feet.

BRAND'S CHAMPION MOSS CURLED—Very select stock. A dwarf and compact strain of bright green color; densely curled; the very best for exhibition and general use.

Pkt., 10c; oz., 50c; $\frac{1}{4}$ -lb., \$1.50; 1-lb., \$4.50

Extra Triple Curled—Extra select; best for garnishing.

Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c; 1-lb., \$2.25

Myatt's Garnishing—A good hardy variety.

Pkt., 10c; oz., 35c; $\frac{1}{4}$ -lb., \$1.00; 1-lb., \$3.00

PEPPER.

Used for Pickling Green, and for Soups, Salads, Sauces, etc.

Sow seeds in a hotbed, or in a box in the house, where a temperature of 75 degrees can be maintained. Transplant when three inches high. Per pkt. per pkt.

Chinese Giant—Very large, deep red \$.15

Large Bell or Bull Nose—Glossy, blood red .15

Ruby King—Large, bright glossy red, mild .15

Long Red Cayenne, bright scarlet, long pointed \$.15

Sweet Mountain or Mammoth—Late, deep red15

PUMPKIN.

Sow about the beginning of May in hills of good moderately rich soil, six to eight inches apart.

Mammoth King, immense size, globular, skin reddish yellow, flesh rich orange, the best mammoth Pumpkin Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c

Large Cheese, large flattened variety, about 24 inches through, skin rich cream, flesh yellow, fine quality Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c

Pie, small round, skin yellow netted pink, flesh thick and sweet, of excellent quality. Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c

RHUBARB.

Sow in April and May in drills one foot apart, and when the plants are well up thin out to the same distance apart in rows; in the autumn or following spring transplant into deep rich soil

Linnaeus, Victoria, and Strawberry Pkt., 10c; oz., 35c; $\frac{1}{4}$ -lb., \$1.00; 1-lb., \$3.00

Rhubarb Roots, Large stools, 25c each.

RADISH.

Sow in rich, mellow soil at intervals of a fortnight from March to September, in as cool a place as can be found. in beds or drills. **One ounce will sow a row of 100 feet.**

FRENCH BREAKFAST (Select Stock) olive shaped, white tipped, nutty flavor; very handsome early variety.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Black Spanish—Round, for winter use, sow in July and August. Pkt., 10c; oz., 25c;

Crimson Giant Forcing—A new type of Radish, globe shaped, attains a size of 6 to 7 inches without getting stringy.

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.75

Chinese White Winter—Clear white, about 4 inches long and half stump rooted.

Pkt., 10c; oz., 25c

Early Scarlet Globe—Very early and of tenderest quality.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Icicle, splendid white variety, long, quick growing, brittle and mild flavor.

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.75

Long Scarlet Short-top or Wood's Early Frame—Very early.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Scarlet Turnip White Tipped, excellent for forcing, short leaves, bright scarlet with white

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.75

Turnip, Ne Plus Ultra—A very early bright scarlet variety, of delicate flavor.

Pkt., 10c; oz., 25c

Turnip, Red and White—Excellent summer varieties, separate or mixed.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

SALSAFY OR VEGETABLE OYSTER.

Sow during March or April in drills fifteen inches apart, and when the plants are well up thin out to six inches apart. Before winter they should be taken up and stored away like Carrots.

Mammoth Sandwich Island Pkt., 10c; oz., 50c; ¼-lb., \$1.50

SPINACH. One ounce will sow a row of 60 feet.

Sow in drills 1 inch deep and 1 foot apart. The summer varieties may be sown at intervals of ten days, from March to the end of June, to ensure a constant supply during the summer months. For winter use make two or three sowings of the Prickly sort in August and September.

Long Standing Round—excellent summer variety, with large, thick leaves; the best round sort.

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.50

Prickly or Winter (Long Standing)—hardy, for autumn sowing.

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.75

Perpetual Spinach or Spinach Beet, a good substitute for spinach.

Victoria Improved—for spring and summer use.

Pkt., 10c; oz., 25c; ¼-lb., 60c; 1-lb., \$1.75

New Zealand—a fine large-leaved variety, excellent for dry seasons.

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

Pkt., 10c; oz., 25c; ¼-lb., 75c; 1-lb., \$2.25

SQUASH.

Sow about the latter end of April or beginning of May in hills about four feet apart.

The soil should be moderately rich.

Early White Bush (Patty Pan), very early, flat, creamy white, scalloped per oz. pkt. 10c \$.25

Yellow Summer Crookneck, fruit long, skin warted, flesh golden yellow pkt. 10c .25

Boston Marrow, large fruited, winter variety, flesh deep orange pkt. 10c .25

Hubbard, winter variety, fruit oblong and pointed, skin dark green, heavily warted, flesh orange pkt. 10c .35

Golden Hubbard, when ripe color is red and flesh bright orange pkt. 10c .35

SEAKALE.

Sow early in April, thin out the plants and hoe the ground well, apply liquid manure during summer. In spring take up the plants, shorten the roots and replant upon deep manured ground in rows 3 to 4 feet apart, and about 3 feet between each plant.

Fulham White—The best variety.
Per pkt. 10c
Per oz. 75c
¼-lb., \$2.25



PRIZE VEGETABLES—Grown from Brand's Seeds.

TOMATO.

Sow the seed under glass on a hotbed in January, February, or March; when the seedlings attain a height of 2 or 3 inches prick off singly into 3 inch pots or flat boxes; when established transplant into large pots or boxes, or transfer into an inside bed or the open border where they will get plenty of sun and light, the soil should be rich, plenty of light and air should be given, and the plants should be freely watered and occasionally with liquid manure; pinch out the young branches from among the fruit so that the fruit may get the full vigor of the plant and the benefit of the sun and air.

AILSA CRAIG (Balch's)—Raiser's Own Stock—very strong grower, short jointed, the trusses averaging from 5 to 7 pounds, and the fruit about 6 to 7 to the pound. The fruit is of excellent flavor, and rich deep color. Per pkt., 25c, 50c and \$1.00

Balch's Gem, a splendid variety of Ailsa Craig type, but heavier cropper. Per pkt., 25c, 50c and 1.00

Bonny Best, compact growth, fruit uniform and of good size, color bright scarlet. 1/4-lb., \$3.00; oz., \$1.00 .10

BRAND'S OPEN AIR PERFECTION—Undoubtedly the best Tomato for outdoor cultivation, vigorous grower, fruit is smooth and round, of delicious flavor and splendid color. oz., \$3.50 .25

Carter's Early Sunrise, very early and a heavy cropper fruit, bright scarlet, even and good flavor. oz., \$2.50 .25

Comet Improved—A good main crop variety25

Chalk's Early Jewel, early and bears continuously throughout the season, fruit smooth and uniform, fine flavor 1/4-lb., \$3.00; oz., \$1.00 .10

Earliana (Sparks)—Select stock, very early, fruit large and smooth, bright scarlet, of good quality. 1-lb., \$9.00; 1/4-lb., \$3.00; oz., \$1.00 .10

Golden Queen, the best yellow variety. 10c and .25

Holmes Ideal, a perfect tomato for any purpose, medium size; 6 or 7 to the pound. oz., \$3.50 .25

Holmes' Supreme, free setter, fruit round, smooth, good color. oz., \$3.50 .25

Kondine Red (Holmes), very free setting, fruit round, smooth, med. size and brilliant red color. oz., \$3.50 .25

Lister's Prolific, of dwarf and sturdy habit, per pkt. producing large clusters of medium-sized fruit. oz., \$3.00 .25

Stone, splendid main crop variety, fruit large and smooth. 1/4-lb., \$3.00; oz., \$1.00 .10

per pkt



BALCH'S AILSA CRAIG. per pkt.

Up-to-Date, produces immense clusters of medium size fruit, of excellent flavor. oz., \$2.50 .10

Water Baby (Balch's), remarkably short jointed, bearing large trusses of brilliant rich red fruit. Pkt. 25c, 50c and \$1.00

Tomato Plants supplied in season; Indoor varieties in pots, \$1.00 per dozen; Outdoor varieties 35c doz

TABLE TURNIPS

Turnips may be sown for succession from the end of March to the end of July, in drills twelve to fifteen inches apart, and when the plants are well up thin them out to about eight inches apart.

One ounce will sow a row of about 150 feet; 2 to 3 pounds to the acre.

BRAND'S MODEL WHITE — Of beautiful form and excellent quality; best white Turnip, fine for exhibition. Per pkt., 10c; oz., 35c; 1/4-lb., \$1.00; 1-lb., \$3.00.

White Milan, quite as early as the Purple Milan, Per pkt., 10c; oz., 35c 1/4-lb., \$1.00.

Purple Milan, very early, of excellent quality. Pkt., 10c; oz., 35c.

Early White Stone, or Six Weeks—Pkt., 10c; oz., 25c; 1/4-lb., 60c; 1-lb., \$1.75.

Golden Ball, or Orange Jelly, late, hardy. Pkt., 10c; oz., 25c; 1/4-lb., 60c; 1-lb., \$1.50.

Snowball Improved, fine variety for general crop. Pkt., 10c; oz., 25c; 1/4-lb., 75c.

Brand's Garden Swede—Pkt., 10c; oz., 25c; 1/4-lb., 75c.



BRAND'S MODEL WHITE TURNIP

VEGETABLE MARROW.



To grow Vegetable Marrows to the best advantage a mellow loamy soil in which the roots can run freely is essential, also a sufficient supply of water as marrows are very thirsty.

Sow in March and April on a slight hot-bed. As soon as the plants are strong enough prick off singly, keeping near the glass; give water freely in dry weather, and transplant on a slight hot-bed in the open border in June.

Plants Supplied in Season, 10c each.

Long Green and Long White Vegetable Marrows.

Long White, or Cream, very free setter and of fine flavor; the best for general crop....oz., 35c; pkt., 10c
 Long Green, large and prolific.....oz., 35c; pkt., 10c
 Moore's Cream, an excellent free fruiting variety, of very fine flavoroz., 35c; pkt., 10c
 Rotherside Orange (Novelty 1920), globe shaped, slightly flattened at the ends when ripe deep golden color. In appearance more like a Melon than a Marrow; possesses a delicate and characteristic flavor pkt. 25c

SWEET, POT AND MEDICINAL HERBS.

In Packets 10c each.

Anise—for garnishing and seasoning.
 Balm—chiefly used for making balm tea or wine for feverish affections.
 Basil, Sweet—for highly-seasoned dishes.
 Borage—excellent for bees; used in claret cup.
 Caraway Seed—used for flavoring bread and pastry.
 Dill—used as a condiment; oz., 60c.
 Fennel—the leaves are used in fish sauces.

Hyssop—for making hyssop tea, etc.
 Lavender—well known aromatic herb.
 Marjoram, Sweet—used for seasoning.
 Rosemary—An aromatic herb.
 Rue—Used for medicinal purposes.
 Sage—for stuffing and sauces, oz. \$1.50.
 Savory, Summer—used in salads and soups.
 Tarragon—For salads and soups.
 Thyme, Broad-leaved—used for seasoning.
 Wormwood—used for medicinal purposes.

TOBACCO.

Connecticut Seed Leaf, Havanah and Vuelta de Abajos; pkt. 10c each.

CULINARY ROOTS.

Plant Asparagus in prepared beds, in rows three feet apart, and a foot apart in the rows, in which spread out the roots and cover the crowns three inches deep with rich soil. Sea Kale should be grown in a similar manner, placing the roots two feet apart. Plant Rhubarb in deep rich soil three feet or more apart each way—according to the size of the root—and Shallots in any light, dry soil, manured the previous season in drills a foot apart and six inches apart in the drills.

Asparagus Plants—Extra strong transplanted.
 Two-year-old, 50c doz.; \$3.50 per 100. Three-year-old, 75c doz.; \$5.00 per 100.
 Chives (Clumps), each 25c; per dozen, \$2.50.
 Mint, each, 10c; per dozen \$1.00.
 Onion Sets, per lb. 35c.
 Parsley, each 10c; per dozen, \$1.00.

Lavender, large plants, 25c each, \$2.50 doz.
 Sage, each, 10c; per dozen, \$1.00.
 Rhubarb Roots (Victoria and Strawberry), each 25c; per dozen, \$2.50.
 Thyme, large plants, 25c each, \$2.50 per doz.
 Shallots (Giant Red), per lb., 35c.

BRAND'S SEED POTATOES

Description and prices of our select Seed Potatoes for 1921 are published in a separate list which will be issued at the same time as this Garden Seed Catalogue. If for any reason this list is not received we shall be pleased to send a copy on request.

BRAND'S LAWN SEEDS

For Garden Lawns, Tennis Courts, Croquet Grounds,
Bowling Greens, Cricket Grounds, Golf Links, etc.

Composed only of the finest Dwarf Evergreen Grasses suitable to the soils and climatic conditions of British Columbia to ensure a close, velvety, and durable turf. The finest and most durable Lawns can be made by sowing suitable seeds. The time required to establish a playing sward depends, to a great extent, on the varieties and proportions of the grasses included in the mixture, and the quantity of seed sown. Some people object to Perennial Rye Grass, because the herbage exhibits a tendency to coarseness if not closely mown and rolled in the early stages of growth; but this Grass offers the advantages of covering the ground quickly with bright green herbage, it thrives on nearly all soils, stands continuous hard wear, and speedily recovers after drought. The mixtures, which include Perennial Rye Grass, produce turf fit for use in the shortest time, while the omission of Perennial Rye Grass ensures the finest herbage, but the sward is longer in attaining full development. When making a lawn the ground should be thoroughly dug. After digging, rake well so that at least two inches of fine soil is left on the surface; then roll. The seed should be sown broadcast, and as evenly as possible, lightly rake and cross rake into the ground. The lawn should be carefully weeded until the grasses are well established, and must be constantly mown to ensure a good lawn. Avoid using stable manure, as it is usually full of weeds; bone meal or special fertilizer being preferable and as beneficial.

When ordering, please be careful to give the number of the mixture required; it is also of great importance that the character of the soil be taken into consideration when selecting the mixture. From our experience and trials we find it necessary to offer two sets of mixtures: One set for heavy soils, and one set for light and sandy soils.

One pound will sow about 20 square yards. Three bushels to the acre. 30 lbs. to a double tennis court. 40 lbs. to a putting green, 60x60 ft.

FOR HEAVY SOILS:

BRAND'S STANDARD MIXTURES.

Including short seeded lawn Perennial Rye Grass, which produce lawns fit for use in the shortest possible time; requires to be closely mown in the early stages of growth

- | | |
|--|--|
| No. 1—For Garden Lawns, a mixture of fine grasses only, which we have sold for many years with highly satisfactory results. | Per pound, |
| No. 2—For Garden Lawns, a mixture of fine grasses and lawn clover. | 75c |
| No. 3—For Lawn Tennis Courts, a mixture of grasses only, to produce a serviceable turf. | 10 lbs. |
| No. 4—For Bowling Greens, dwarf grasses only, to produce a turf in the shortest possible time. | \$7.00 |
| No. 5—For Shady Lawns, a mixture of grasses only for lawns shaded by trees. | 100 lbs. |
| No. 6—For Boulevards, containing dwarf growing grasses and white clover, specially suitable for Boulevards and other lawns where an exceptionally fine texture is not necessary. | \$65.00 |
| | Per lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00 |

FOR LIGHT AND SANDY SOILS.

BRAND'S SPECIAL MIXTURES.

Without Perennial Rye Grass and Clovers, consisting of the finest dwarf evergreen grasses only. These mixtures take more time for development than the standard mixtures.

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|--|------------|
| No. 11—For Garden Lawns, an exceptionally fine combination of seeds, producing a compact and velvety lawn. | Per pound, |
| No. 12—For Lawn Tennis Courts, a selection of grasses only, to produce a close elastic sward, suitable for this pastime. | 85c |
| No. 13—For Croquet Lawns, a prescription of the fine grasses to form a close turf. | 10 lbs. |
| No. 14—For Bowling Greens, a mixture of the dwarfest evergreen grasses, most suitable for this purpose. | \$8.00 |
| | 100 lbs. |
| | \$75.00 |

Special mixtures made up for Golf Courses. (For Putting Greens, Tees or the Fairway).

JAMES BRAND & CO., Lawn Seed Specialists, 723-757 Robson Street, Vancouver, B. C.

GRASSES AND CLOVERS

We handle only the very best grades, free from weeds and impurities, and all are thoroughly tested as to growths. We believe the best in the long run proves to be the cheapest. For these reasons prices on this page are for extra special stocks only; we do not handle any other grades.

EXTRA RECLEANED GRASSES

- Crested Dogtail** (*Cynosurus Cristatus*), a very valuable dwarf growing grass, will withstand continuous hard wear and forms a close velvety sward. Per lb., \$1.50; per 10 lbs., \$14.00
- Kentucky Blue** (*Poa Pratensis*), (Specially selected the finest obtainable), very popular grass for lawns, but being shallow rooted should be sown with other deeper rooted grasses; extra recleaned. Per lb., 80c; 10 lbs., \$7.50; 100 lbs., \$70.00
- Fiorin** (*Agrostis Stolonifera*), of rapid growth and spreading habit, forming a strong and enduring turf, which is positively improved by constant tramping. Per lb., \$1.00; 10 lbs., \$8.00
- Fine Leaved Fescue** (*Festuca Tenuifolia*), valuable for lawns. Very scarce; price on application.
- Chewing's Fescue** (raised in New Zealand), similar in habit to Hard Fescue but of finer texture. Very valuable for lawns. Per lb., 85c; 10 lbs., \$8.00
- Hard Fescue** (*Festuca Duriuscula*), dwarf growing, succeeds well in dry soils. Per lb., 75c; per 10 lbs., \$7.00; per 100 lbs., \$65.00
- Orchard Grass or Cocksfoot** (*Dactylis Glomerata*), valuable for permanent pastures and hay. Price on application.
- Red Fescue** (*Festuca Rubra*) suitable for sandy seacoast and dry soils. Per lb., 85c; per 10 lbs., \$8.00
- Red Top** (*Agrostis Vulgaris*), valuable in wet heavy soils, when most other grasses fail. Per lb., 50c; per 10 lbs., \$4.50
- Perennial Rye Grass** (*Lolium Perenne*), Pacey's short seeded, grows rapidly, invaluable for lawns. Per lb., 35c; per 10 lbs., \$3.00; per 100 lbs., \$27.50
- Italian Rye Grass** (*Lolium Italicum*), will grow in almost any soil, grows rapidly and yields abundantly. Per lb., 25c; per 10 lbs., \$2.50
- Wood Meadow** (*Poa Nemoralis*)—Invaluable in mixtures for shaded lawns. Per lb., \$2.00

TIMOTHY.

Specially Recleaned No. 1 Government Standard 99½ per cent. purity. Price on application.

CLOVERS.

- White Dutch Clover** (*Trifolium Ripens*), extra recleaned, specially selected for lawns. Per lb., \$1.25; 10 lbs., \$12.00
- Red Clover** specially recleaned, } Price on application
- Alsike**, highest grade recleaned. }
- Alfalfa**, reselected No. 1. }

RAPE.

- Broad Leaved Sowing Dwarf Essex** (English grown), extremely valuable for furnishing a quick growth or forage, especially for feeding sheep, but cattle, pigs, milch cows and chicken do well upon it. Per lb., 50c; 10 lbs., \$4.50
- Broad Leaved Sowing Dwarf Essex** (Japanese grown) Per lb., 25c; 10 lbs., \$2.25

SUNFLOWER

- Large Russian**, very large, bearing heads measuring 12 to 20 inches in diameter; the seed is used for feeding chickens and parrots. Per lb., 25c; 10 lbs., \$2.00

BRAND'S FIELD ROOT SEEDS

Saved from selected pedigree strains that have received highest awards at the leading Fat Stock shows and Exhibitions.

TURNIPS

"BEST OF ALL" PURPLE TOP SWEDE OR RUTABAGA.

Awarded numerous Gold Medals, first prizes and Diplomas. The heaviest cropping, best keeping and feeding Swede Turnip on the market. Supply limited. ¼-lb., 35c; 1-lb., \$1.00; 10 lbs., \$8.50

BRAND'S ABERDEEN PURPLE TOP YELLOW TURNIP.

Very superior quality, producing a uniform crop; rich in saccharine ¼-lb., 25c; 1-lb., 75c; 10-lbs., \$7.00

BRAND'S ABERDEEN GREEN TOP YELLOW TURNIP.

Very hardy, with single small tap root, fine grained and sweet. ¼-lb., 25c; 1-lb., 75c; 10-lbs., \$7.00

MANGEL WURZEL.

Sow from 6 to 8 lbs. to the acre.

- Prizetaker Yellow Globe**, the best of all the round or globe Mangels; an immense cropper of the highest quality. ¼-lb., 25c; 1-lb., 50c; 10-lbs., \$4.50
- Improved Mammoth Long Red**, the finest stock of long red mangel in cultivation. ¼-lb., 25c; 1-lb., 50c; 10-lbs., \$4.50
- Gatepost Intermediate Yellow**, tankard shape, splendid quality ¼-lb., 25c; 1-lb., 50c; 10 lbs., \$4.50
- Sugar Beet**, giant white feeding, prize winning strain ¼-lb., 25c; 1-lb., 50c; 10 lbs., \$4.50

All prices are nett F. O. B. Vancouver, and subject to fluctuation without notice.

JAMES BRAND & CO., Seedsmen, 723-757 Robson Street, Vancouver, B. C.

Brand's Gold Medal Sweet Peas

For many years (since 1896) we have made a specialty of Sweet Peas, giving special attention to the selecting and growing of all the newest and best varieties. The varieties we offer (Novelties excepted) have been grown from our own pedigree stock seeds and under our own personal supervision and are unsurpassed by any other growers.

CULTURAL NOTES. The ground should be dug to a depth of two or preferably three feet, mixing well through the soil a very liberal supply of well rotted manure and bone meal, the top three inches should be free from manure but incorporated with a supply of super-phosphate and soot. The whole should be treaded as firmly as possible before sowing the seed, neglect of this essential point will invariably cause bud dropping. The seed should be sown any time from the second week in October until the end of April (the earlier sowings produce earlier and longer flowering periods) about one inch deep, and thinly and when well up, should be thinned out to 8 or 12 inches apart; if a thick hedge is wanted a double row 6 inches wide should be sown, and when thinning out leave the plants alternately, viz. . . . thus giving each plant plenty of space and air, or they may be grown in clumps in the same manner. There are several ways of supporting Sweet Peas, the most natural is to use branches with plenty of twigs out of the bush; these should be from 6 to 9 feet high; perhaps the neatest and easiest way is to use 'Simplicatas' rot proof cord netting.

which can be had in 6 feet and 9 feet heights. Sweet peas should be staked when they reach a height of 6 inches. Should the flower stems show signs of getting short, apply a weak solution of liquid manure, or top dress with fertilizer and water in, but do not overfeed or give too much water or it will make the growth rank and the flowers small, and often causes bud dropping. At all times keep the ground well hoed, a constant mulch of fine dry soil being more beneficial than watering every day.

BICOLOR (Light)

Dora, standard deep pink on cream ground, wings cream (15 seeds) \$.25

BICOLOR (Dark)

Adelaide ('Ansac'), standard purple, wings electric blue (25 seeds) .15

BLUE (Light)

Margaret Fife, large light blue. (25 seeds) .15

Mrs. Tom Jones (new) bright delphinium blue. (15 seeds) .25

BLUE (Dark)

Commander Godsal (new), lovely shade of violet blue. (15 seeds) .35

Blue Stone, standard aniline blue flushed violet. (10 seeds) .35

BLUSH (Pink)

Lady Evelyn Eyre, beautiful shade of soft pink. (25 seeds) .15

Mrs. Hardcastle Sykes, soft blush pink. (25 seeds) .15

BLUSH (Lilac)

Agricola, blush, suffused soft pink (25 seeds) .15

Elegance (new), soft, pure silvery pink, beautifully wav. (15 seeds) .25

CARMINE.

John Ingman, deep rosy carmine. (25 seeds) .15

CERISE (Deep)

Brilliant (Novelty, 1921), brilliant cherry cerise, of full exhibition size. Award of Merit R. H. S. (10 seeds) .50

CERISE (Scarlet)

Alexander Malcolm, cerise toned orange scarlet, of the most brilliant hue. Award of Merit, R.H.S. (15 seeds) .25

Royal Scott (Dobbie) (Novelty 1921), said by the raiser to be one of the best yet introduced. (10 seeds) .50

CERISE (Pale)

Illuminator, one of the finest introduced; warm salmon orange, overlaid with rich cerise pink. (15 seeds) .25

Circe (Novelty), a charming rare shade of cerise. (15 seeds) .35

BRAND'S GOLD MEDAL SWEET PEAS—(Continued)

COLOR CLASSIFICATION—(continued)



CREAM

- Brand's Cream**, improved fine large primrose, the best cream yet introduced. (25 seeds) .15
- Majestic Cream** (Dobbies) (Novelty, 1921), beautifully waved, very large. (10 seeds) .50
- Myrtle** (Novelty, 1921), half open buds are nearest to yellow yet seen; as the flowers develop there appears a bright band of violet rose, resembling a rainbow. (10 seeds) .50

CREAM PINK (Pale)

- Fair Lady** (Novelty, 1921), cream overlaid soft salmon pink. (10 seeds) .50
- Mrs. Arnold Hitchcock**, a pale pink flushed with salmon on cream ground. Award of Merit, 1918. (15 seeds) \$.25

CREAM PINK (Deep)

- Picture**, a wonderful and sensational variety (Novelty, 1921), flesh pink with a rosy flush suffused and shaded creamy apricot Award of Merit R.H.S. and N.S.P.S. (10 seeds) .75
- Bridesmaid** (Novelty, 1921), rich salmon pink on ivory ground, very robust (12 seeds) .50
- Margaret Atlee**, warm salmon pink, cream ground (25 seeds) .15

CRIMSON

- Charity**, rich deep crimson, sunproof, the best of this color (15 seeds) .15
- Maud Holmes**, Sunproof crimson (25 seeds) .15
- King Edward Spencer** (25 seeds) .15

LAVENDER

- Lavender, Geo. Herbert**, pure shining lavender (25 seeds) .15

•LAVENDER (Pale)

- New Margaret Maddison** true lavender. (25 seeds) .15
- Hawlmarm Lavender** (Novelty, 1921), without doubt the purest lavender Spencer that has yet been offered (12 seeds) .50
- Lavender Belle** (Novelty, 1921), pure self lavender, without any shade of rose or blue (10 seeds) .50

MAROON

- King Manuel**, large deep maroon (25 seeds) \$.15
- Splendour**, rich red maroon without a trace of purple, brighter than King Manuel. (15 seeds) .35
- Dobbies Maroon** (10 seeds) .35

MAUVE

- King Mauve**, very large, rich rosy mauve. (25 seeds) .15

ORANGE PINK

- John Porter**, Award of Merit, N.S.P.S., rich orange pink. (20 seeds) .25
- Helen Lewis**, beautiful shade of bright orange pink (25 seeds) .15

ORANGE SCARLET

- The President**, the most brilliant rich dazzling orange scarlet (25 seeds) .15

PICOTEE EDGED (Cream Ground)

- Jeane Ireland**, creamy buff, standard and wings edged and shaded carmine rose. (25 seeds) .15

PICOTEE EDGED (White Ground)

- Elsie Herbert**, pure white edged deep rose. (25 seeds) .15
- Mrs Townsend**, white flushed and edged blue (25 seeds) .15

PINK (Pale)

- Daisy Bud**, a soft but rich pink, on white ground (12 seeds) .25
- Elfrida Pearson**, pale pink overlaid with darker pink. (25 seeds) .15

PINK.

- Annie Bownass**, Award of Merit, beautiful pink, flowers large, mostly fours. (20 seeds) .25
- Courtes Spencer**, re-selected, deep pink. (25 seeds) .15
- Hercules**, giant bright pink (25 seeds) .15

PINK (Deep).

- Hawlmarm Pink**, Award of Merit R.H.S. rich bright rose pink, deeply flushed and shaded salmon, absolutely fixed and true, the richest colored sweet pea ever introduced. (12 seeds) .35
- Hebe**, an improved Hercules, grand bright pink. (15 seeds) .35

PURPLE.

- Royal Purple**, very large waved, bright deep purple (25 seeds) .15
- Royalty**, rich purple blue (20 seeds) .25

BRAND'S GOLD MEDAL SWEET PEAS (Continued)

ROSE. Per pkt.

Rosabelle, very large carmine, rose red.
(25 seeds) \$.15

Brocade, (Award of Merit, R.H.S.), satin,
rose, shaded mauve (12 seeds) .35

SALMON.

Barbara, rich salmon orange..... (25 seeds) .15

Melba, rich salmon, very large flowers.
(25 seeds) .15

SCARLET.

Hawlmart Scarlet (Novelty, 1921), a hand-
some pea of fine size, bearing four on
every spike; the color is very dense and
richer than usually found in scarlet.
Award of Merit R.H.S. (12 seeds) .50

Red Ensign, brilliant scarlet red, exceeding-
ly vigorous and full exhibition size.
(15 seeds) .35

Scarlet Emperor, rich shade of scarlet.
(25 seeds) .15

Scarlet Glow (Novelty, 1921), rich glowing
scarlet red, very vigorous (10 seeds) .50

STRIPED AND FLAKED

Loyalty, bright royal blue stripes on white
ground (25 seeds) .15

Senator Spencer, white striped chocolate.
(25 seeds) .15

WINE

Bacchus (Novelty) rich wine color, very
distinct (15 seeds) .35



WHITE.

per pkt.

King White, the largest and best frilled pure
white (25 seeds) \$.15

Mascotts White (Novelty) Award of Merit,
R.H.S., the finest and most silod white.
(12 seeds) .25

Constance Hinton, large fine dark seeded
white (tinted) (25 seeds) .15

BRAND'S "EXHIBITION" COLLECTION

As heretofore, in making up this collection we have exercised the greatest possible care in select-
ing what we consider the most distinct ten varieties.

10 best Spencer varieties, in separate packets, named, each packet containing 25 seeds.

\$1.00, mailed free

King of Mauve, rich rosy mauve.
Jean Ireland, large cream picoteed carmine
rose.

The President, brilliant rich dazzling orange
scarlet.

Rosabelle, large carmine rose-red

Constance Hinton, or King White, best
white.

Maud Holmes (Sunproof Crimson), the best
crimson.

Margaret Fife, bright Aubrietia blue.

King Manoel, large maroon.

Elfrida Pearson, large pink.

Royal Purple, deep purple, large.

BRAND'S "UNIQUE" COLLECTION OF NOVELTIES.

This collection meets a long-felt want for those who require only a small collection of the best
novelties of recent introduction.

6 varieties in separate packets, \$1.00, mailed free.

Alexander Malcolm, cerise toned orange scarlet.
(15 seeds)

Charity, rich deep crimson (15 seeds)

Hawlmart, Pink, the richest colored Sweet Pea.
(12 seeds)

Mrs. Arnold Hitchcock, pale cream pink.
(15 seeds)

Mrs. Tom Jones, bright delphinium blue.
(15 seeds)

King Mauve, rich rosy mauve..... (25 seeds)

NOTE.—Towards the end of the season it may be necessary to make slight alterations in these
collections, but if so, the high standard of excellence will be maintained.

BRAND'S SWEET PEAS IN MIXTURES.

Brand's Gold Medal Spencer Mixed, containing an equal proportion of the best Spencer varieties, each
variety having been grown separately, then blended.

Per packet, 25c; per oz., 75c; quarter lb., \$2.25; one lb., \$7.50

Spencer Mixed, ordinary strain. Per packet 10c; per oz., 35c

Brand's Giant Flowering Mixed—A fine selection from the best named giant flowered varieties, hav-
ing the largest flowers and richest colors, each variety being grown separately, then mixed

..... Per oz., 25c; quarter lb., 75c; one lb., \$2.25

Cupid Dwarf or Bedding Mixed—Sown as a border this forms a pretty line of emerald green foliage
about 1 foot wide and 6 inches high covered with a sheet of bloom; this mixture contains all the
colors. Per pkt., 10c; per oz., 25c

BRAND'S SWEET PEAS WERE AWARDED THE GOLD MEDAL,
VANCOUVER EXHIBITION, 1916, 1917, 1918, 1919, 1920.

JAMES BRAND & CO., Seedsmen, 723-757 Robson Street, Vancouver, B. C.

BRAND'S FLOWER SEEDS

(CULTURAL NOTES.)

HARDY ANNUALS are of easy culture, and no class of plants will give so good an effect at so small a cost. The seed of most varieties may be sown in the open ground during April, May and June, and in favorable districts and situations some varieties may be sown again in August or September for early spring flowering. Whether sown in patches, lines, or beds, the plants should be thinned out, as one well-developed plant will produce more blooms than a dozen when left in a crowded state.

HALF-HARDY ANNUALS can be raised on a slight hotbed in a frame, and may be sown from February to April in boxes or pans and placed on a shelf near the glass in a greenhouse; whichever plan is adopted, great care must be taken not to allow the plants to become crowded and drawn. Transplant in good time and when well established harden off for planting out in May or June. Many now prefer to sow the seed outdoors about the first or second week in May, thereby saving the transplanting, and in some seasons obtain better results.

TENDER ANNUALS AND PERENNIALS require hotbed and greenhouse culture, with a temperature of from 65 degrees to 75 degrees.

HALF-HARDY PERENNIALS, if intended to bloom the same year, should be treated as recommended for Half-hardy Annuals.

HARDY BIENNIALS AND PERENNIALS intended to flower the following year should be sown in the open ground from the end of May to the end of July (commencing with Wallflowers, Polyanthus, Primrose, Brompton Stock, and similar plants), and transplanted in the autumn into their flowering quarters.

Abbreviations:—ha, Hardy Annual; hha, Half-hardy Annual; ta, Tender Annual; hb, Hardy Biennial; hp, Hardy Perennial; hhp, Half-hardy Perennial; gp, Greenhouse Plant; cl, Climber; tr, Trailer.

ANTIRRHINUM.

Apricot Queen, lovely apricot pink with pale lip, white throat. Pkt. .25

Black Prince, deep crimson foliage and flowers. .10

Butterfly (new) sulphur yellow, maroon centre. Pkt. .25

Dainty Maid (new) a beautiful pale lilac with white throat and centre, dwarf. .25

Flame, lovely brilliant orange scarlet well fixed. .10

Golden Queen, large flowered, showy golden yellow, 1 ft. .10

Nelrose, silver pink, stems about 3 feet long, invaluable for cutting. .10

Rose Queen, bright rosy pink, with citron lip, deeper at top, 1 ft. .10

Queen of the North pure white. .10

Vesuvius, deep vivid orange or flame color, 1 ft. .10

Collection containing six of the above varieties. .50

Grandiflora, fine, tall, mixed, 2 ft. .10

Tom Thumb, dwarf mixed, 1 ft. .10

ACROCLINIUM.

per pkt.

Hardy, everlasting, beautiful for cutting for winter decorations, 1 ft.

Roseum, fl. pl., new double rose \$.10

Album, white10

ADONIS.

Very showy spring and summer flowering border plants.

Aestivalis (Flos Adonis) ha, scarlet, 1 ft... .10

AGERATUM.

Half-hardy annual bedding plants, continuing long in bloom.

Imperial Dwarf Blue, 6 in..... .10

Mauve Beauty, large mauve flowers, compact, 6 in.10

Swanley Blue, 6 in.10

AGROSTEMMA.

Coelii rosea, showy hardy annual, suitable for beds; 1 foot10

ALYSSUM.

Useful hardy annuals and perennials, excellent plants for the rockery or front of borders.

Sweet, deliciously scented, white, ha; ½ ft. oz., 50c .10

Little Dorrit, compact growing variety, white Rocket flowers, very choice. oz., 75c .10

Little Gem, very effective for bedding, edging or rockwork, white, 4 in....oz., 75c .10

Saxatile compacta, yellow, hp; ½ ft..... .25

AMPELOPSIS.

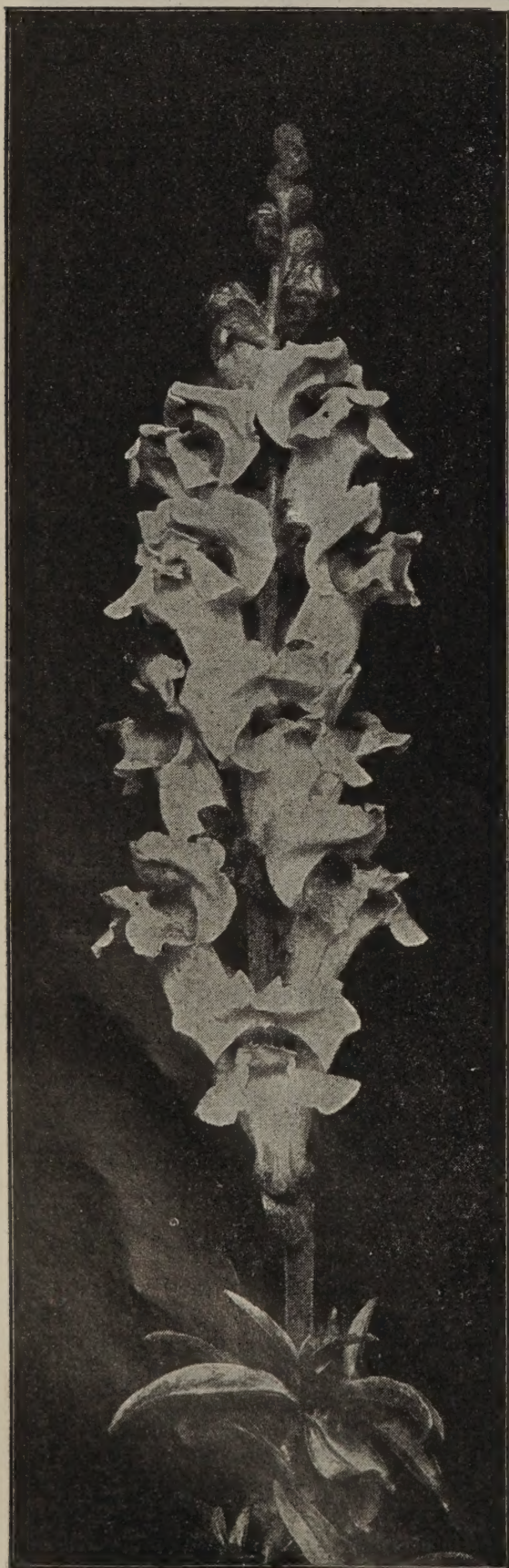
Veitchii, self-clinging Virginian creeper (Boston Ivy)25

ANEMONE.

St. Brigid, the best of all Anemones. Our strain is one of the best in the country, beautiful single and double flowers of every conceivable shade, 1 ft..... .25
Bulbs, 85c per dozen; \$6.50 per 100.

Fulgens (The Scarlet Windflower) 9 in. .25

All Flower Seeds are prepaid by Mail, Express, or Freight to any part of the world. Smaller packets than those quoted cannot be supplied.



ANTIRRHINUM OR SNAPDRAGON

BRAND'S ASTERS

The seeds of this favorite class of half-hardy annuals have been specially saved and selected with the greatest possible care for us by the leading Aster specialists in the world, and will be found second to none.

CULTURE.—Sow in the second week of March, in gentle heat, prick out—as soon as they have four leaves—into a compost of rotten turf, leaf-mould, and sand, not less than 3 inches apart. About the end of May lift them with a ball of earth attached and plant 12 inches apart in a well-prepared border, keep them well staked and tied, water overhead frequently with a solution of “Abol” Insecticide or soft soap and water in the proportion of one ounce and a half of soap to one gallon of water to destroy the green fly and other insects with which they are very liable to be infested. If wanted for exhibition, remove all buds except three or four of the most promising which are likely to be at their best at show time, and protect these by placing covers over them. Top dress with a liberal quantity of old manure, and water liberally in dry weather before the show, so as to increase the size of the blooms.



BRAND'S GIANT COMET—A magnificent new class of mid-season Asters, with extra long stems and large fluffy full double flowers of the finest type; the florets are long and nicely twisted like a Japanese chrysanthemum, good for cutting; a great improvement over any Comet Aster heretofore offered, much better than so-called Asternum.

White, shell pink, rose, lavender, purple, and rosy red. Each 10c and \$.25
 Brand's Giant Comet, mixed 10c and .25
 Collection of 6 Distinct colors..... .50
CREGO'S GIANT BRANCHING, a splendid Aster for cut flowers.
 White, shell pink, rose, and purple.
 Each 10c and .25
 Crego's Giant Branching Mixed.... 10c and .25

Late Branching. flowers of extraordinary size, which are borne on long, graceful stems from 15 to 20 inches in length. per pkt.

White, Shell Pink, Lavender, Rose, Crimson and Purple, each 10c and \$.25

Late Branching Mixed..... 10c and .25

Pink Enchantress, same shade of pink as Enchantress Carnation, the flower is made up of broad petals, loosely arranged .. 10c and .25

King, immense flowers, having exceptionally long and strong stems, the flower is quite thick, with a full centre which is usually twisted into a strong “whorl” in the freshly opened flowers.

Shell Pink, Lavender and Rose.
 Each 10c. and .25

King Mixed 10c and .25

Giant Victoria, Blush White, Shell Pink and Rose... Each 10c and .25

Giant Victoria, finest mixed.
 Each 10c and .25

Perfection, new type of mid-season upright, the flowers are exquisite in form. An exceptionally fine aster for cut flowers. Blush white, shell pink, and rose.
 Each 10c and .25

Perfection Mixed 10c and .25

Rochester, more durable and more chrysanthemum-like than other asters, having long narrow petals and very large flowers on long stiff stems.

Rose, white, rosy red, purple and shell pink.
 Each 10c and .25

Rochester Mixed 10c and .25

Ostrich Feather, extremely graceful with large loose feathery heads. Pure white, shell pink, purple, rose or mixed.
 Each 10c and .25

Giant Single Flowered (Sinensis) beautiful long graceful petals, yellow centres.
 Finest Mixed10

Perennial, Mixed (Michaelmas Daisy), autumn flowering25

Our Famous Strains of Asters are grown from selected stocks that are improved upon every year.

AQUILEGIA.

The Aquilegias or Columbines are one of the best of our hardy perennials, especially the long-spurred varieties, blooms very freely.



Per pkt. BRAND'S LONG-SPURRED HYBRIDS,

saved by Mrs. Scott Elliott, the noted Aquilegia specialist, embracing all the finest shades of coloring; extremely long spurred; without a doubt the best strain of Aquilegia yet offered. The seed is very scarce this year and the demand exceptionally heavy; 2 ft. 25c and \$.50

Long-Spurred Double Hybrids, extremely beautiful; 2 ft.25

Chrysantha, fine bright yellow; 2 ft.10

Skinneri, green and gold, long spurs, 2 ft.10

ARABIS (Snow in Summer)

Alpina, a dwarf early, free flowering perennial, white, suitable for rockeries, etc., 6 inches.10

ARTEMESIA.

Summer Fir, a new ornamental foliage plant from China, rich deep green color, annual, looks like a well grown Christmas tree, and will withstand drought, may be lifted from the open ground and grown as a pot plant; 3 to 5 ft.10

ARALIA.

New Seed ready in April; sow immediately on receipt.

Sieboldi, greenhouse plant, suitable for table decoration25

Moserii (New) a large leaved variety25

ARCTOTIS.

per pkt.

The Blue-eyed African Daisy.
Grandis, white marguerite flower with blue eye, 3 inches across, light blue centre, hha; 2 ft.25

ASPERULA.

Azurea Setosa, sweet-scented Woodroffe, blue, blooms freely, ha; 1 ft. \$.10

ASPARAGUS.

Plumosus nanus, for bouquets, the cut sprays have the advantage of much greater persistency than any fern, remaining fresh a long time in water... .25

Sprengerii, splendid for hanging baskets... .25

AUBRETIA.

Hardy perennials, excellent for rockwork and edging, thrives well in almost any soil.

Graeca, purple, h.p.; 1/4 ft.25

Leitchlini, rosy red, a charming variety... .25

AURICULA.

A popular old garden favorite, quite hardy.
BRAND'S GIANT MIXED, extra choice quality, embracing all colors and shades, hp. 25c and .50

BALSAM.

Invaluable for greenhouse or conservatory.
Double Rose Flowered, extra choice, 1 1/2 ft.10

Camellia-flowered Defiance Mixed, from a magnificent collection.10

BARTONIA.

A fine border plant.

Aurea, pretty orange color, ha.; 1 ft.10

BEGONIA.

(Blackmore & Langdon's famed strain).

Tuberous-rooted Double, all colors, mixed 25c, 50c and .75

Single, all colors, mixed. 25c, 50c and .75

New Single Frilled Hybrids, mixed.50

Gracillis Prima Donna, fibrous-rooted, rose, shading to carmine in the centre.50

(Begonia Bulbs—see page 42.)

BELLIS PERENNIS.

The old favorite English daisies, enlarged and improved; hardy perennial.

New Giant Double Rose, extra fine, 4 in... .25

New Giant Double White, extra fine, 4 in... .25

Finest Mixed, all colors25

BEET.

Ornamental foliage varieties for bedding.

Black-leaved, for ribbon bordering10

Chilian, variegated foliage. ha: 1 foot.10

BORECOLE

Albino and Sunrise, mixed, highly coloured, plants suitable for large beds or borders 10c and .25



AURICULA, BRAND'S GIANT MIXED

BRACHYCOME.

Per pkt.

- Iberidifolia Little Blue Star, charming annual, beautiful bright blue, star shaped, compact and free flowering \$.10
Purple King, royal purple..... .10

BROOM.

- Andreana, yellow and gold, very attractive. .25
White Gem, pure white25

CALCEOLARIA.

- BRAND'S PRIZE STRAIN. The seed of this popular greenhouse plant is saved with special care from selected first prize strain; the plants of robust and splendid habits, flowers very large and of the finest form; ga.25c, 50c and .75

CALLIOPSIS.

- Beautiful hardy annuals, very useful for borders and cutting.
Atrosanguinea, a beautiful annual with crimson flowers; 2 feet10
Tinctoria, very pretty for cutting, flowers yellow brown; 2 feet, ha10
Drummondii, large, yellow, ha, 1½ feet10
Golden Ray, flowers resemble a small single Cactus Dahlia; color golden yellow with purple base, ha.; 8 in.25
Tom Thumb Beauty, golden yellow, crimson centre, very compact; 8 in.10
Tom Thumb Crimson King, rich dark crimson, fine for bedding, ha. 8 in..... .10

COREOPSIS.

- Grandiflora, Brand's Selected Strain, produces a profuse and long continued succession of large golden yellow flowers during the summer months; exceptionally useful for cutting; although a biennial can easily be flowered the first season by sowing the seed in March or April; 2½ feet hp..... .25

CALENDULA.

- Scotch Marigolds, very useful hardy annuals.
Meteor, very popular Marigold-like flowers, ha, 1 ft. .10
Prince of Orange (Improved)10
Sulphur or Lemon Queen, new large flowered, 1 ft.10
Pluvialis (Cape Marigold), large pure white flowers, brown underneath, 18 in.10

CANARY CREEPER.

(See Tropaeolum Canariense, page 39.)

CANNA.

- Crozv's New Large-flowered Hybrids, hhp., 2 ft.25

CANTERBURY BELLS.

The well known Campanulas which give such a wealth of bell-shaped flowers in early summer. Sow in May and June in good soil, scattering the seeds thinly and covering lightly with fine soil; prick out when seedlings are strong enough and transplant in autumn to the place where they are intended to flower.

- BRAND'S SUPERB MIXED. This magnificent strain contains the finest colors in cultivation, including single, double, and cup and saucer varieties. .25

- Single Rose, Blue, White, and Mixed each .10
Double Rose, Blue, White, and Mixed each .25

CALYCANTHEMA. (Cup and Saucer Canterbury Bell), very striking, 2 ft.

- Blue, White, Rose and Mixed....each .25

- Godfrey's Superb Strain, enormous individual flowers of perfect form, including many new and lovely shades; finest mixed25



CANTERBURY BELLS
(Cup and saucer variety)

CAMPANULA.

Per pkt.

Most useful and attractive biennial and perennial plants.

- Carpatica, hp, neat and compact tufts of blue flowers, 1 ft.10
— alba, pure white, very useful, 1 ft.10
Fragilis, hp, blue, fine trailing variety.... .25
Persicifolia grandiflora alba, white, one of the finest of the Campanulas..... .25
— — Blue25
Pyramidalis compacta, hp, blue, very stately, 3 feet25
— — alba, pure white, 3 feet..... .25

CANDYTUFT.

Very showy bedding hardy annuals, should be in every garden.

- BRAND'S MIXED HYBRIDS, large flowered, embracing a fine variety of color, very floriferousper oz. 75c .15

- Dark Crimson, 1 ft.per oz. 50c .10

- Purple, 1 footper oz. 50c .10

- Rose Cardinal, very striking color, quite distinctper oz \$1.00 .15

- White Empress, sweet scented, best variety. per oz. 75c .15

- New Carmine, 1 ft. per oz. 50c .10

- Mixed Dwarf Hybrids, 1 ft.... per oz. 50c .10

CARNATIONS.

Sow in April or May. Transplant to a cold frame as soon as large enough, and plant outside in September in beds where they are to flower.

BRAND'S HARDY BORDER STRAIN , saved from the finest collection of new named varieties	per pkt each 25c \$.50
American Perpetual , or Tree, seed saved from a splendid selection of the very best florists and market varieties.	
	25c, 50c and .75
Early Dwarf Vienna , choicest mixed, easily grown, 18 inches.....	.25
Grenadin , bright scarlet, early dwarf habit.	
	10c and .25
Margarita , seeds sown in February and March can be had in full bloom by August, 1 ft	.10
Riviera Market , perpetual strain, fine large double flowers	25c and .50

CELOSIA.

Half Hardy Annual.

Pyramidalis Thompsoni Magnifica , 2 feet.	
Crimson, feathered	.25
Golden	.25
Mixed, all colors	.25
Chinese Woolflower , immense globe shaped crimson scarlet head, often 2 feet in circumference, also many small side branches, each being a ball of crimson, silky wool; height 2 to 3 feet.....	.25

CENTAUREA.

These mammoth varieties are great improvements on the old Sweet Sultan.

Imperialis, White (The Bride), larger than the Sweet Sultans, useful for cutting..	.10
— Yellow (Honeymoon)	.10
— Lavender (Bridegroom)	.10
— Mixed , all colors.....	.10
Gymnocarpa , fine cut silvery foliage, 1½ ft	.10

CERASTIUM.

Tomentosum , a dwarf hardy perennial with silvery white foliage, suitable for edging or rockwork	.25
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CINERARIA.

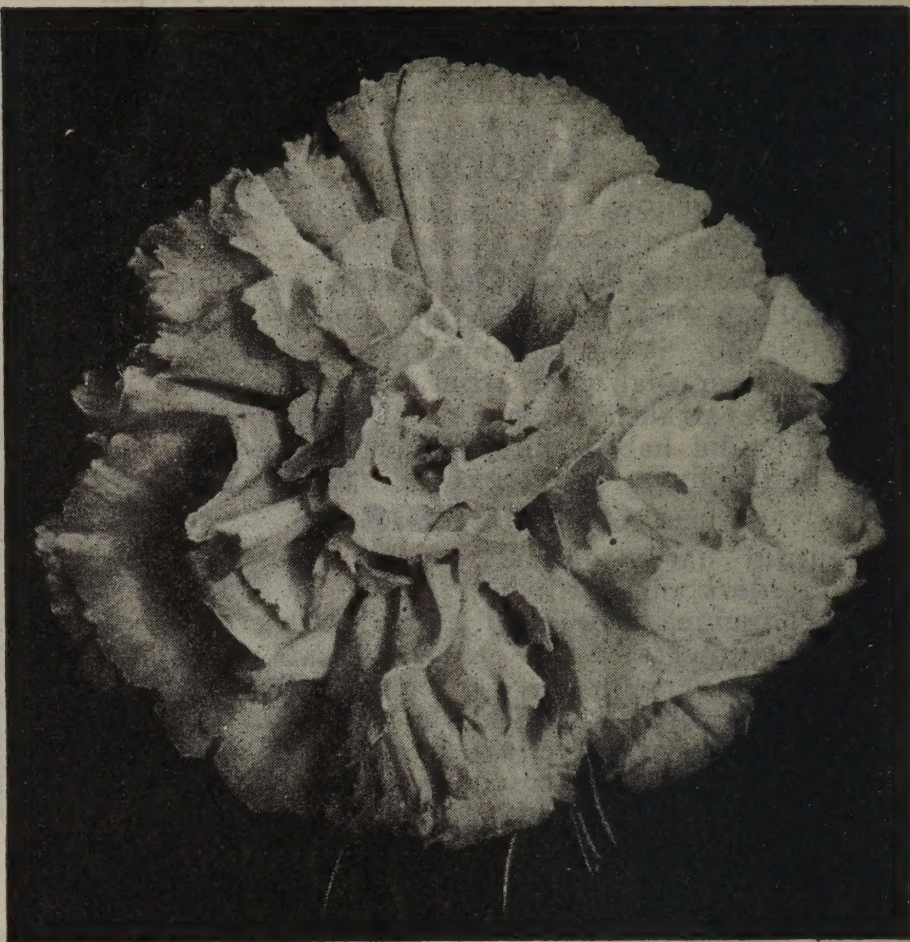
Well-known greenhouse and conservatory plants. Sow in May or June; earlier sowing produces rank growth.

BRAND'S PRIZE STRAIN —Unquestionably the finest strain in cultivation, the plants are of splendid habit and compact growth, the flowers enormous and of great substance, comprising a great variety of showy and distinct colors.	
	25c, 50c and .75
Stellata —Improved new large flowering hybrids	25c, 50c and .75

CLEMATIS.

Jackman's choicest Hybrids	.25
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The difference in cost between "Brand's Seeds" and other seeds may be only a trifle, but trifles frequently make all the difference between success and failure.



CARNATION—BRAND'S BORDER STRAIN.

CHRYSANTHEMUMS.

These should be largely grown, as they are invaluable for cut flowers as well as for garden decoration.

ANNUAL DOUBLE VARIETIES.

New Double Annual Hybrids , mixed, in beautiful shades	per pkt. \$.25
Inodorum plenissimum , Bridal Robe, of very compact and upright habit, bearing numerous double, pure white flowers, 1 foot	.25
Coronarium , double, Golden Queen, ha., 2 ft	.10
— double White, Pearl, ha, 2 ft.	.10

ANNUAL SINGLE VARIETIES.

Evening Star , large single golden yellow flowers, useful for cutting, very effective for border bedding	.10
Morning Star , primrose color, flowers large and finely shaped, useful for cutting....	.10
Burridgeanum , white, crimson yellow, ha, 1 ft.	.10
Eclipse , golden yellow, with distinct scarlet ring	.10
Lord Beaconsfield , light ground, bronze zone, single	.10
Tricolor , mixed, useful for cutting, ha., 1 ft..	.10

PERENNIAL VARIETIES.

Maximum King Edward VII. (Shasta Daisy), very large, often measuring 4 to 5 inches in diameter	.25
New Large Early Flowering Single Hybrids , saved from varieties already well-known and new seedlings not yet introduced, so that some of the best singles may be expected to result from this seed	.25

CLARKIA.

Popular and most useful hardy annuals, they are all easily grown; sow in April in the open border.

der.	per pkt.
Elegans , finest mixed varieties, 1½ feet	\$.10
— Double Carmine Queen , a lovely bright rich shade...	.25
— " Chamois Queen , delicate pale chamois	.25
— " Orange King , rich orange scarlet	.25
— " Purple King , a beautiful shade of royal purple	.25
— " Queen Mary , lovely shade of carmine rose	.25
— " Salmon Queen , a lovely salmon-pink, 2 ft.	.25
— " Scarlet Queen , intense orange-scarlet	.25
— " Vesuvius , intense orange-scarlet, shaded salmon, very beautiful	.25
— Mixed Hybrids	.25
Integripetala , rich magenta-rose color, margin pure white, 1½ feet	.10
Integripetala Mrs. Langtry , pure white with an evenly defined disc of brilliant crimson, 1½ ft.	.10

NEW CLARKIAS.

The newer double varieties of the Elegans type are very beautiful and should be widely grown. In addition to the admirable display they give in the garden, the long slender sprays are fine for cut flowers.

COBAEA.

May be grown in sheltered positions outside. **Scandens**, beautiful climber, purple flowers, hhp: 10 ft.10

COCKSCOMB.

The comb is rich deep crimson, large full and dense; makes a very decorative bedding plant. **Glasgow Prize**, saved from shy seeding combs of perfect form25c and .50

COLEUS.

Large-leaved, newest and choicest varieties, highly ornamental foliage, greenhouse plant. First-class certificate R.H.S., very highly colored25c and .50

COLLINSIA.

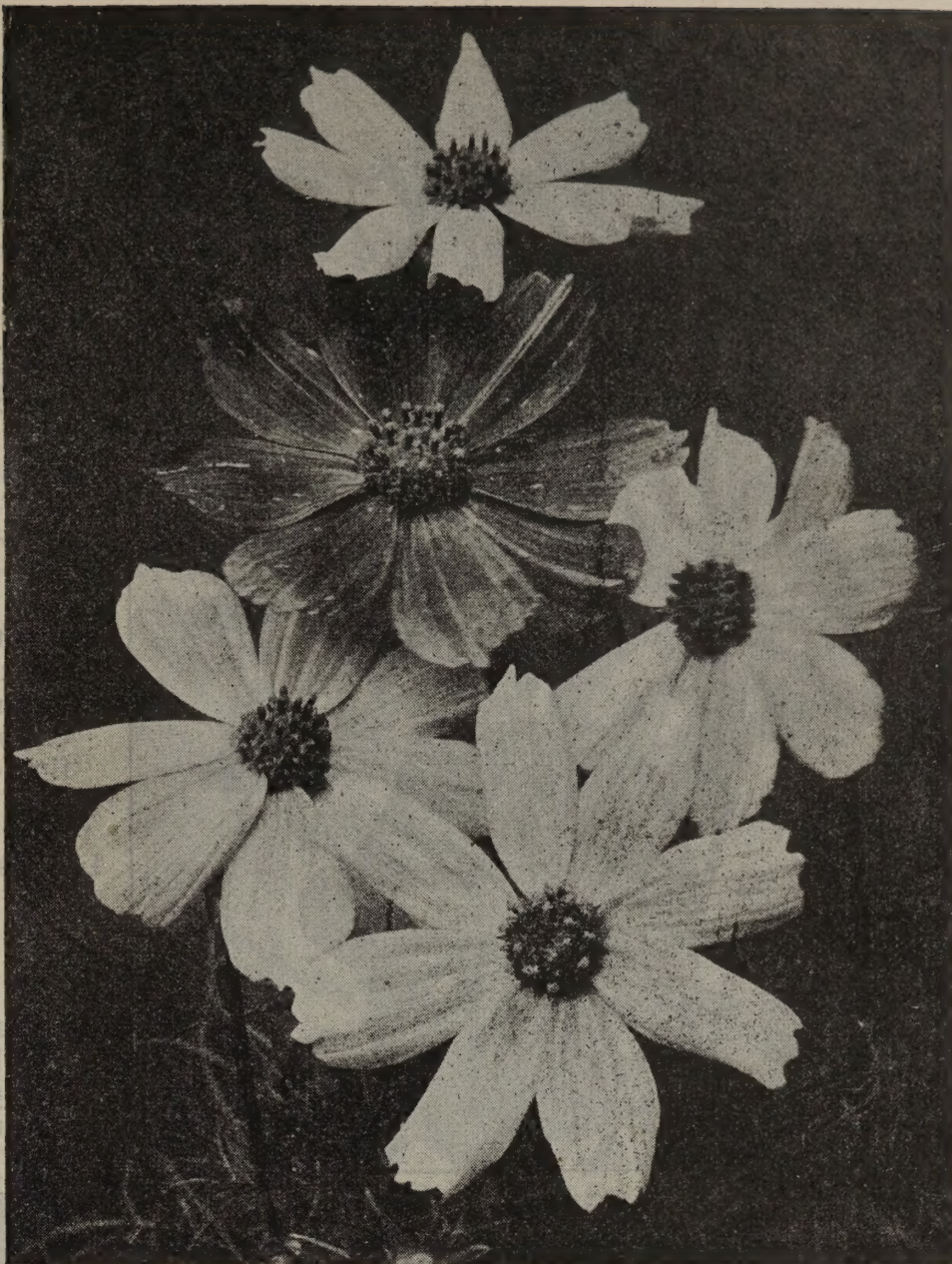
Very free-flowering hardy annuals.

Bicolor, very pretty dwarf annual, with lilac and white flowers, ha; 1½ ft.10
Bicolor Alba, white10
Grandiflora, blue and white, large: 1 ft.10

CONVOLVULUS. (Morning Glory)

Sow the seed in April in the position in which the plants are to flower.

Major, finest mixed, useful for trellis. 10 ft.; per oz., 35c .10
Minor, finest mixed1 ft. .10
Mauritanicus, pale blue, fine for rockwork or hanging baskets, hp.10



COSMOS, EARLY FLOWERING MIXED

COSMOS.

per pkt.

Sow under glass in March and treat same as stocks and asters; they thrive best on a dry sunny border which has not been well manured.

Double Deep Pink (new), color is the same as Pink Beauty, but outer petals are double, perfect ones are as double as Golden Glow \$.25

New Extra Early Flowering—

Crimson	.10
Pink	.10
White	.10
Dawn , white flushed pink	.10
Mixed	.10

COWSLIP.

An old favorite, fine for woodland walks. **Giant Mixed**, saved from a splendid collection15
Common Yellow10

CYANUS MINOR (CORNFLOWER)

(Bachelor Button.)

Hardy annual, very popular, fine for cutting. **New Double Blue**, the flowers are truly double, having more than twice as many petals as the old variety.25
Cornflower-Blue, very effective, ha; 2 ft. Per oz., 75c .10
Rose, choice color2-ft. .10
Victoria, dwarf blue, fine compact habit; 9-in. .10
Mixed, fine colors.....2 ft.; per oz., 50c .10



COLLARETTE DAHLIA

CYCLAMEN.

per pkt.

One of the most useful greenhouse plants in cultivation. Our strains comprise all the richest shades of color, and are of superior form and habit.

- Persicum, Giant Mixed, greenhouse perennial; this strain is of the finest possible. 50c and \$.75
- Bush Hill Pioneer, pure white feathered.... .75
- Salmon Queen, the most exquisite shade yet raised, good habit50c and .75
- Butterfly, flowers are very large, with petals finely curved and gracefully waved. 50c and .75

DAHLIA.

These varieties can easily be had in flower the first year from seed; sow in February or March.

- Colarette (New) (Dobbie's Strain), finest mixed (see illustration)25
- Single, Mixed, choice selection, lhp.... 3 ft. .25
- Cactus, Double, fine mixed3 ft. .25
- Paeony flowered, double, finest mixed25

DIANTHUS.

- Half-hardy biennials, useful for cutting
- Chinensis (Indian Pink), double mixed, ha10
- Hedderwigii, Japanese Pink, various colors, choice mixed.25
- Snowdrift, double pure white..... .25

DIGITALIS.

Beautiful hardy perennials.

- Hybrida Grandiflora (Foxglove), beautiful variety of colors, hp,4 ft. .10
- Fine spotted varieties, hp,4 ft. .10

DELPHINIUM.

Handsome border plants, producing showy spikes of flowers. Sow in good soil in the open from May to August. Per pkt.

- BRAND'S NEW HYBRIDS, choicest mixed, saved from the choicest named flowers, h.p.; 4 ft. \$.25
- Light Blue, from named varieties, hp..... .25
- Dark Blue, from named hybrids, hp..... .25
- Blue Butterfly, fine salvia blue, annual variety.25
- Belladonna Clivedon Beauty, pure pale blue a great improvement on the original variety25

DIMORPHOTHECA.

- Aurantiaca, extremely showy annual from South Africa. Marguerite-like blossom, color glossy rich orange gold, with dark copper disc, surrounded by dark zone; free flowering, ha.....15 in. .10

DRACAENA.

- Indivisa, handsome foliage greenhouse plant, also used for bedding during summer..... .25

ECHINOCYSTIS.

(Wild Cucumber Vine)

- Lobata, one of the quickest growing annual climbers with bright green foliage and sprays of white flowers during July and August.10



DELPHINIUM, BRAND'S NEW HYBRIDS

ERYNGIUM.

Giganteum (Silver Thistle) very ornamental \$.25 per pkt.

ERIGERON.

Coulteri, a new hardy herbaceous plant with fine white flowers, useful for cutting.. .25

ESCHSCHOLTZIA.

(California Poppy)

Free flowering hardy annuals, producing masses of pretty brilliant flowers suitable for beds, rockeries, etc.

Californica, yellow, ¾ ft..... per oz. 25c \$.10

Golden West, very large flowers, but-
tery yellow, with orange centre....
per oz. 35c .10

— New Double, large yellow flowers al-
most like a Marechal Neil Rose25

— Rose Cardinal, large flowers, inside
white, outside rose10

— Cariculated Rose, fluted10

.... Burbank's Crimson Flowering..... .25

— Double White10

Crocea, yellow, ½ ft.10

Mandarin, orange, outside of petals scarlet.. .10

Carmine King, new variety of a carmine-rose
color10

EUCALYPTUS.

Globulus (Blue Gum Tree), evergreen
greenhouse plant25

EVERLASTING PEA.

See Lathyrus, page 33.

FUCHSIA.

Single and Double finest mixed..... .25

GAILLARDIA.

An interesting race of plants, the flowers are
unique in their colorings, excellent for cut flowers.

Brand's New Perennial Hybrids saved
from a collection of Kelway's named
varieties, finest mixed; entirely dis-
tinct from the old kind, a grand new
improved strain, enormous flowers of
perfect habit; 2 ft.25

Picta, yellow and bronze, hha., 1½ ft.10

Lorenziana, fine mixed double, hha, 1½ ft. .10

GENTIANA.

Acaulis (Blue Gentian), lovely plant for
spring decoration, for rockeries, edg-
ings, or the flower border, hp, 4 in.... .25

GERANIUM.

From a fine collection..... .25



GODETIA'S

GERBERA.

per pkt.

Jamesonii Hybrida, delicate shades of yel-
low, rose, red and salmon, star-shaped
flowers25



GEUM MRS. J. BRADSHAW

GEUM.

per pkt.

Coccineum (Scarlet Geum), very effective,
hp. 1 ft. \$.10

Coccineum, fl. pl., Mrs. J. Bradshaw fine
double scarlet flower, lasts well when
cut, hp.25

GLADIOLUS

Mixed Hybrids, easily grown from seed... .25

GLOXINIAS.

Gorgeous greenhouse plants, easily flowered
from seed in six months from date of
sowing, our strain contains the most
beautiful and free flowering varieties.

New French Spotted 25c and .50

GODETIA.

Beautiful and easily grown hardy annuals,
useful for Bedding and margins of borders.

Crimson Glow (new), intense dazzling crim-
son, fine compact stock25

Duchess of Albany, compacta, glossy white,
1 ft.10

Fairy Queen, white with crimson spot,
compact, 1 ft.10

Gloriosa, the most brilliant of all the God-
etias, color blood-red10

Grandiflora Carminea fl. pl., very pretty
double carmine25

Lady Albemarle, crimson rose, 1 ft.10

Lady Satin Rose, handsome variety, deep
satiny rose; very effective10

Princess of Wales, brilliant red, 1 ft.10

Rosy Morn (new), a lovely coral pink, very
double flowers25

Schamini, fl. pl., flowers double, of a deli-
cate rose pink shade; splendid for cutting .25

Sunset, rosy crimson, forming compact bush-
es, 9 in.10

Whitneyi, blush and crimson, 1 ft.10

The Bride, white and crimson..... .10

Mixed, from the choicest named varieties.

Per oz. 75c .10



HELICHRYSUM (Everlastings)

GREVILLEA.

per pkt.

Robusta, hhp, a valuable pot plant, with drooping fern-like foliage, well adapted for room or table decorations, 2 to 3 ft. and upwards \$.25

GYPHOPHILA.

(Baby's Breath)

Elegans, very graceful hardy annual, useful for cutting, ha, 1 ft. Per oz., 35c10
Elegans Grandiflora Alba, pure white; 1½ ft10
 ——— **Delicate Pink**, 1½ ft.10
Paniculata, white, hp.25
 ——— **flore pleno**, hp, produces 50 to 60 per cent. double flowers; snow white25

HELICHRYSUM.

(Straw Flowers)

Beautiful hardy everlasting flowers, admirably adapted for winter bouquets.
Monstrosum, double, mixed extra ha.10

HELIOTROPE.

Exceedingly sweet-scented bedding plant.
Regale Dwarf Giant Flowered, hhp.; 1 ft... .25

HOLLYHOCK.

The strain here offered is the finest procurable being saved from a noted collection. We recommend the growing of Hollyhocks from seed, as plants have become so liable to disease.

BRAND'S—PRIZE STRAIN.

Double Dark Crimson25
Double "Pink Queen" salmon pink.25
Double White25
Double Sulphur Yellow25
Double Prize Strain, Mixed25

HIBISCUS.

Africanus major, cream, purple centre, a most beautiful annual, worthy of a place in every mixed border, 12 in.10

HONESTY.

Early flowering plants, with ornamental silvery seed pods.
Crimson, hb; 1½ ft.10
Purple "10
White "10

HUMULUS.

(Annual Hop) per pkt.

Japonicus, grows very rapidly, valuable for covering verandas \$.10
Japonicus variegata (Japanese Hop), very handsome foliage; hardy climber.10

ICE PLANT.

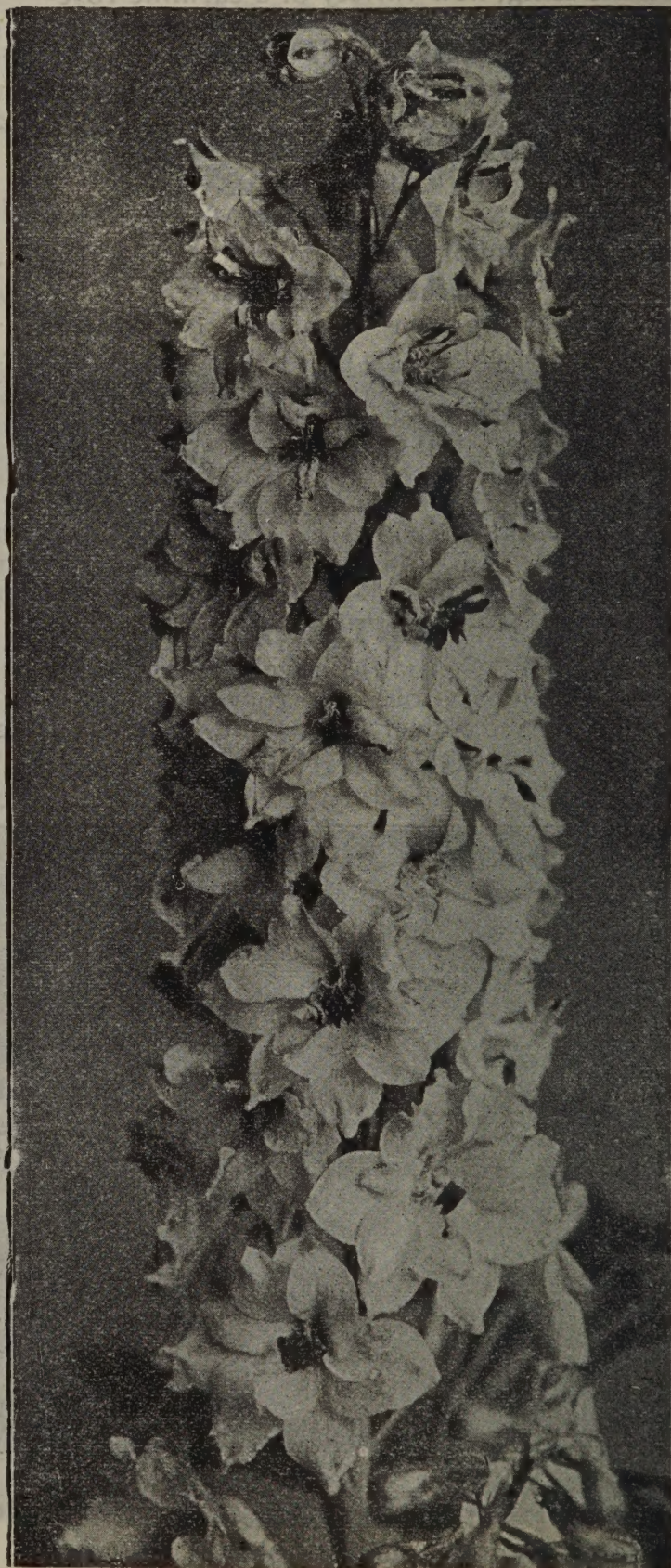
Ice like foliage, fine for border edging, hha; ½ ft.25

IBERIS.

Sempervirens, (Perennial Candytuft), fine plants for rockwork, baskets, edgings, and for masses, hp; 6 in.25

IPOMOEA.

Sow in spring in the open ground where the plants are to flower.
Coccinea, beautiful climbers, quick growing and effective, hha; 8 ft.10
Grandiflora, (Moon Flower) during dull days and at night this rapidly growing climber is covered with an abundance of large fragrant flowers10
Hederacea Superba, ivy leaved choice mixed, 8 ft.10



LARKSPUR, EMPEROR

IMPATIENS.

per pkt.

Sultana hybrida, profuse and long-blooming plants, most useful for greenhouse and table decoration \$.25

KAULFUSSIA.

Amelloides, sky-blue, hardy annual, 6 in... .10

KNIPHOFIAS.—Torch Lily.

Early Perpetual, Flowering (New). This fine Perennial Border Plant will flower the first year from seed and form good clumps in the second year; sow in gentle heat in February or in the open in May35

KOCHIA.

Tricophylla, Summer Cypress, an extremely beautiful half-hardy annual, pretty fern-like foliage, green in summer, red in autumn25

LARKSPUR.

(ANNUAL DELPHINIUMS)

Rich and effective for bedding and cut blooms ha.

Tall Branching Dark Blue10

" " *Flesh*10

" " *Purple*10

" " *White*10

" " *Rose*10

Emperor, brilliant colors, mixed10

LAVATERA.

(MALLOW)

Invaluable for cutting, very effective in masses and large borders.

Rosea Splendens, beautiful pink, flowers large, 3 ft, ha.10

Alba Splendens, ha.10

Splendens Sunset (New), deep rose pink 2½ ft. ha.25

Aborea variegata (Tree Mallow)10

LATHYRUS.

Valuable hardy perennial lasting a long time in bloom.

Latifolius Pink Beauty (Everlasting Pea)25

— *White Pearl*, the best white variety.. .25

LOBELIA.

One of the most popular and effective garden plants. Can be sown in a hot bed in February and March; transplant into boxes or frames when ready and plant out to bloom in May.

Crystal Palace Compacta, plants of most beautiful compact, even habit, covered with dark blue flowers, the finest of all bedding Lobelias, comes perfectly true from seed10c and .25

Erinus Speciosa (true), dark blue trailing variety, valuable for boxes and hanging baskets10

Gracilis, creeping variety, light blue..... .10

Barnard's Perpetual, one of the best, compact10

Mrs. Clibran, intense rich blue with white eye; fine, compact habit25c

Pumila Magnifica, fine dark blue..... .10

Saphire, a splendid hanging Lobelia, for boxes and baskets, the blooms are unusually large25

Tenuior, bright cobalt blue, large flower, erect growing, splendid, 12 in.25

White Perfection, pure white10

Cardinalis, *Queen Victoria*, distinct from the annual Lobelia, dark foliage, scarlet flowers, hp.25



LAVATERA SPLENDENS SUNSET

LIMNANTHES.

per pkt.

Douglasii, good for rockwork or edging, yellow shaded white, ha. \$.10

LINUM.

One of the showiest hardy annuals in cultivation.

Grandiflorum rubrum (Crimson Flax) per oz., 35c10

LOVE-LIES-BLEEDING.

Red (*Amaranthus Cudatus*) effective annual, 1 ft. per. oz., 35c10

LUPINS (ANNUAL VARIETIES).

Charming for mixed borders and cutting 2 ft.

Large White10 | *Large Blue*10

Large Rose10 | *Yellow*10

LUPINUS (PERENNIAL LUPINS).

They are of very easy cultivation, and among our most ornamental flowering plants.

Arboreus luteus, yellow tree lupins, very free blooming, height 3 ft.10

Arboreus Snow Queen, forms dense bushes about 4 feet in height, completely covered with snow-white flowers..... .10

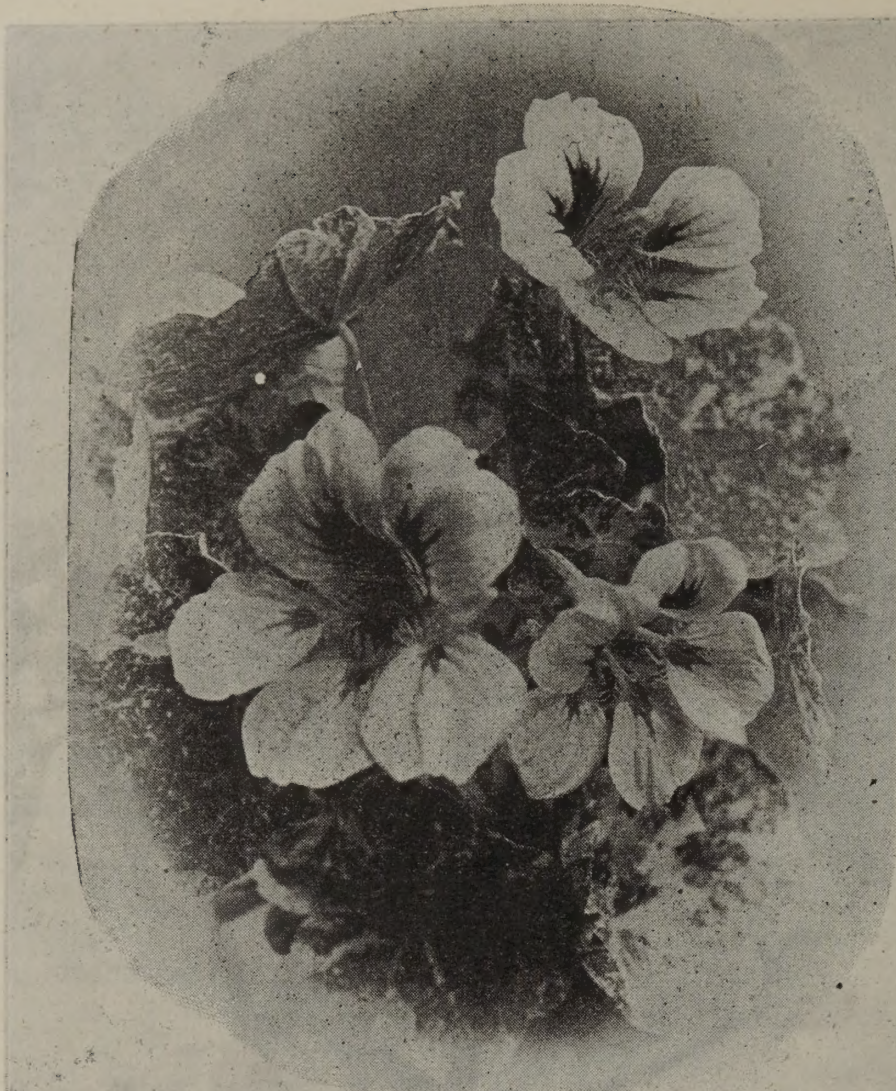
Douglassi, various shades of pink, purple, blue, and white, if sown in early spring will flower same year, 3 ft.10

Polyphyllus, a splendid race, giving an abundance of long spikes of delicately scented flowers.

— *Blue*10

— *Rose*10

— *Mixed*10



NASTURTIIUM, DWARF VARIEGATED

LYCHNIS.

Useful hardy perennials. per pkt.

- Chalcedonica, bright scarlet, 2 ft. \$.10
- Haageanna Hybrida, mixed, effective flowers of various colors10
- Arkwrightii, A.M., R.H.S.; a cross between above two, height 3 feet, with bloom of rich effective colors25

MALOPE.

Very showy, free flowering border, hardy annuals.

- Grandiflora, crimson, 2 ft.10
- alba, white, 2 ft.10
- Rosea, rose, 2 ft.10

MARIGOLD.

Our strain of French and African have been selected and re-selected for over 20 years and are recognized to be the finest extant, HHA.

- FRENCH GOLD STRIPED (Scotch Prize Strain), the finest in cultivation25
- French Dwarf, mixed, for bedding 1 ft.10
- French Legion of Honor, very dwarf bush variety, 8 in.10
- AFRICAN ORANGE, (Scotch Prize Strain) 2 ft.25
- AFRICAN LEMON (Scotch Prize Strain) 2 ft.25

MARVEL OF PERU.

Four o'Clocks, beautiful hardy annuals. fragrant, finest mixed10

MATHIOLA.

Bicornis (Night-scented Stock), sweet-scented lilac flowers, ha, 2 ft.10

MESEMBRYANTHEMUM.

Beautiful little half-hardy annual for edgings and small beds, 3 in.

- Tricolor10

MIGNONETTE.

Per pk

Usually this fragrant favorite is of the easiest culture, sow thinly in the open border during April and May.

- BRAND'S GIANT FLOWERING, one of the best Mignonettes ever introduced, of pyramidal habit, producing large spikes of fragrant reddish flowers, per oz., \$1 \$.25
- Bismarck, large handsome spikes of reddish flowers; 1 ft.25
- Golden Machet, enormous spikes of golden yellow flowersper oz., 50c .10
- Machet, habit compact and strong, flowers very largeper oz., 50c .10
- Miles' New Spiral, extra large blooms; 1 ft. .25
- White Pearl, very fine, white flowered form of Machet10
- Large Flowering, sweet scented. Per oz., 25c; ¼-lb., 75c .10

MIMULUS.

A beautiful class of dwarf hardy perennials

- Queen's Prize, special mixed10c and .25
- Moschatus (musk)10

MYOSOTIS. (Forget-me-not)

Very popular hardy perennial plants, splendid for massing in borders or edging.

- Alpestris Victoria, robust habit, large flowers, azure blue, the finest of all Forget-me-Nots10c and .25
- " Indigo (Royal Blue) early and free blooming, flowers deep blue .10c and .25
- Dissitiflora, Blue Perfection, splendid color, large flowers25
- Palustris, continues in bloom from spring till autumn: prefers moist situations. .25

NASTURTIIUMS

These are among the most popular of hardy annuals. The dwarf sorts are invaluable for bedding designs and edgings. The tall sorts are, perhaps, the most useful climbers for covering trellis banks, etc. Sow in open ground in April or May.

DWARF OR TOM THUMB VARIETIES.

per oz per pkt

- Crystal Palace Gem, sulphur yellow with carmine spot; 1 ft.25 .10
- Empress of India, beautiful crimson, dark foliage (True)25 .10
- Golden King, yellow25 .10
- King Theodore, maroon, very dark. .25 .10
- King of Tom Thumb, true bright scarlet, dark foliage25 .10
- Rose, 1 ft.25 .10
- Pearl, pale nankeen yellow, 1 ft.25 .10
- Vesuvius, foliage dark, with rich apricot flowers25 .10
- Dwarf Golden, Mixed35 .10
- Dwarf Mixed, a gorgeous mixture of large flowered, choice named varieties, grown separately then properly blended by ourselves. 1 lb., \$2.25; ¼-lb., 75c .25 .10
- Collection, 6 choice sorts, separate50
- Ivy Leaved, Mixed Dwarf35 .10

LILIPUT TYPE.

The dwarfest of all Nasturtiums, of compact growth, and throwing the bloom in a beautiful mass well above the foliage; splendid for bedding.

- Finest Mixed, embracing all varieties .35 .15

NASTURTIUMS (Continued)

DWARF VARIEGATED FOLIAGE TYPE.

Every leaf is variegated with yellow, white and green. Some of the leaves are one-half to two-thirds white and yellow, while others are mostly green, but beautifully striped and blotched. This gives a new and very handsome appearance to the plant.

	PER OZ.	PER PKT.
Dwarf Variegated Finest Mixed	.50	.10

TALL OR CLIMBING VARIETIES.

	PER OZ.	PER PKT.
Queen Mixed, new variegated leaved \$	.50	.10
Scarlet	.25	.10
Yellow	.25	.10
Hemisphericum, different shades of orange, salmon and scarlet	.25	.10
Midnight (King of Blacks), deep brownish red	.25	.10
Nankeen Yellow	.25	.10
Salmon Queen, beautiful salmon ...	.25	.10
Twilight, faint salmon suffused rosy salmon	.25	.10
Ivy Leaved Mixed	.35	.10
Mixed, embracing all the choice colors 1 lb., \$2.75; ¼ lb., 75c;	.25c	.10

NEMESIA.

Delightful little half-hardy annuals; very popular for summer bedding, plant 6 inches apart each way.

Strumosa Suttoni, Grandiflora, (selected), choice mixed, color varies from sulphur white, orange to deep crimson;	.25
Strumosa nana compacta, very dwarf ...	.25
Blue Gem, forget-me-not blue	.25
Orange Prince, rich orange yellow	.25
White Gem, creamy white	.25

NEMOPHILA.

Pretty dwarf hardy annuals; sow in April where they are to flower.

Insignis, a charming dwarf annual, covered with sky-blue flowers, ha, ½ ft. oz., 25c \$	.10
Alba, white, ½ ft.	.10

NICOTIANA.

Sanderae, hardy annual, produces bright carmine flowers in great abundance...	.10
Affinis (Sweet-scented Tobacco Plant), white flowers, ha, 2 ft.; oz., 50c	.10
—New Hybrids, splendid mixed	.10

NIGELLA.

Very pretty hardy annual, useful for cutting.

MISS JEKYLL, bright Cornflower blue, very attractive, a delightful novelty...	.10
MISS JEKYLL, PURE WHITE (Novelty) like Miss Jekyll, but pure white, a valuable addition to the hardy annuals....	.10
Damascena (Devil-in-a-Bush), double, ha, 1 ft.	.10
Hispanica (Love-in-a-Mist), 1 ft.	.10

PANSY.

Our collection of Pansies has long been recognized as one of the best in the country.



BRAND'S GIANT EXHIBITION PANSY

per pkt.

BRAND'S GIANT EXHIBITION—

Saved from the very best named exhibition varieties, the result of many years' careful work; the flowers are very large, perfect in shape, the markings are beautifully distinct and extremely richly coloured25c, 50c, & \$1.00

Bath's Empress, superbly beautiful strain...	.25
Bugnot's Giant Exhibition, finest mixed....	.25
Scotch Show and Fancy, from a prize collection	.25
Princess, bold upright habit, all colors mixed	.25
Trimardeau Giant, mixed, large flowered variety	.10
— Snowflake, pure white	.25
— Golden Queen, pure yellow	.25
King of the Blacks	.25
Lord Beaconsfield, deep violet shading to white	.25
Madam Perret, wine shades, large flowering	.25
Choice mixed, very fine.....	.10

POPPIES.

These are among the most brilliant colored garden flowers, invaluable for garden decoration, also useful for cut flowers.

ANNUAL VARIETIES.

Sow in March and April in the open border where the plants are to bloom.

Admiral, a single paeony flowered poppy, flowers pure white, with a broad band of brilliant scarlet around the top, the two colors form a telling contrast; very effective. pkt. 10c

Charles Darwin, a quite new and unique color of fine rich dark purple, with large black spots proceeding from the base; a wreath of pure white anthers produces a fine contrast. pkt. 10c

King Edward, large flowers of a deep scarlet, shaded crimson, with large black blotch and yellow anthers. pkt. 10c

Virginian, very large flowering, with single white fringed flowers, edged with delicate rose, splendid for table decoration. pkt. 10c

The Shirley, re-selected, a most beautiful strain of annual Poppies; the colors are of every imaginable shade, several shades being charmingly blended into one flower, 1½ ft.; per oz., 35c; pkt. 10c

Glaucum (Tulip Poppy) finely shaped, large flowers of the most vivid scarlet. pkt. 10c

The Bride, beautiful pure white, 1½ ft. pkt. 10c

The Mikado, double striped Japanese Poppy. .10

Somnifirum Lacinatum, fl. pl., beautiful double flowers10

Dwarf French, double mixed, 1 ft.10

Carnation flowered, double mixed..... .10

Snowdrift, very fine pure white, double..... .10

California Poppy—See *Eschscholtzia*, page 31.

PERENNIAL VARIETIES.

Sow from May to July in the open border in light rich soil, and in a warm position.

Nudicaule, Mixed (Iceland Poppy) Excel-
sior strain, embracing a fine variety of
color; from an extra selected stock,
useful for cutting, selected strain..... .25

— **White**25

— **Yellow**25

— **Orange Scarlet**25

— **Double White Swan**, intensely double. .25

Bracteatum, orange scarlet, 3 feet10

Orientele, large scarlet, very handsome, 3 ft. .10

Orientele Marie Studholme, deep salmon
rose25

— **Princess Victoria Louise**, beautiful sal-
mon pink25

— **New Hybrids**, beautiful art shade.... .25



POPPY, THE SHIRLEY

PENTSTEMON.

A most useful and ornamental class of hardy perennials, tall and showy spikes of richly hued bell-shaped flowers. per pkt

BRAND'S SUPERB HYBRIDS, mixed, saved from a magnificent gold medal strain, hp, 2 ft.25c, 50c and \$1.00

PERILLA.

Nankinensis, a beautiful half-hardy annual with dark foliage25

PETUNIA.

Very valuable class of plants, either for bedding or conservatory decoration.

Hybrida grandiflora, mixed, single..25c & .50

Giant Double, mixed25c & .50

Fringed Double25c & .50

Nana Compacta, (Rosy Morn), bright rose with white throat25

Bedding Hybrids, single, finest mixed 10c & .25

PHACELIA

Campanularia, a real gem for edging large beds and borders. The color is one of the richest and most intense blues in nature. A fine annual for a sunny position10

PHYSALIS

Franchetti, winter cherry10

JAMES BRAND & CO., Seedsmen, 723-757 Robson Street, Vancouver, B. C.

PHLOX.

A most beautiful class of half-hardy annuals producing a great profusion of bloom throughout the summer.

Drummondii Grandiflora , finest mixed.	per pkt.	
	per oz. \$1.00	.10
— alba , pure white		.10
— splendens , brilliant scarlet with white eye, 1 ft.		.10
— Dwarf Compact Snowball , white, 6 in.		.25
— Fireball , rich scarlet, 6 in.		.25
Salmon Rose		.25
Decussata (Perennial Phlox), saved from the finest named varieties, mixed 2½ ft		.25

POLYANTHUS.

The Polyanthus is one of the oldest of all the flowers and are still the greatest of favorites for spring flowering. They make a very fine display in beds or edgings; can be raised from seed with very little trouble.

BRAND'S GIANT FLOWERED , choicest mixed saved from the largest and choicest exhibition flowers; special strain....	per pkt.	.25
BRAND'S GIANT YELLOWS , splendid large flowers		.25
BRAND'S GIANT REDS , in all shades....		.25
Gold Laced , very select strain		.25
Fine Mixed		.10

PORTULACA.

Half-hardy annuals of dwarf trailing habit, suitable for edgings and rockwork.

Single Rose	.10
Single Scarlet	.10
Single White	.10
Single Mixed	.10
Double , choice mixed, 6 in.	.10

POTENTILLA

Hardy perennials, suitable for beds or borders.

Single Mixed	.10
Double Mixed	.10

PRIMROSE.

A beautiful spring flower of easy cultivation.

New Hybrids , these are very charming and embrace the most beautiful shades of purple, mauve, pink, red, and yellow, hp., 6 in.	.25
Blue , a delightful new strain, bearing numerous pretty violet blue flowers	.25
Common English Yellow , 6 inches.....	.25



POLYANTHUS—BRAND'S GIANT FLOWERED



PYRETHRUM LARGE FLOWERING SINGLE HYBRIDS

PRIMULA SINENSIS.

Most decorative plants for greenhouses for winter and spring. The plants are of elegant habit, and produce splendid trusses of bloom, which rise well above the handsome foliage.

per pkt.

BROOKS SINGLE GIANT FLOWERED —mixed, embracing all the choicest varieties	50c, 75c, and \$1.00
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PRIMULA STELLATA.

The well-known Star Primula.

Superb Mixed , embracing all the new shades	50c and .75
--	-------------

PRIMULA OBCONICA.

BRAND'S GIANT STRAIN , undoubtedly the finest strain of Primula "Obconica" yet introduced; flowers exceptionally large and of great substance, in finest mixture	.25c and .50
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PRIMULA JAPONICA

Mrs. Scott Elliott's Hybrids , an extremely fine strain, quite hardy, colors range from purest white through all shades of pink to deep crimson; plants are very robust and very fine heads of bloom, frequently attaining a height of 40 inches and over, hp.....	.25
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Cockburniana , a charming species from China; orange scarlet flowers, fine for rockwork	.25
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Primula Malacoides , splendid for pot plants, producing numerous small fairylike lavender flowers	.25
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PYRETHRUM—LARGE FLOWERING DOUBLE HYBRIDS.

PRINCE'S FEATHER.

Red, tall and handsome crimson spikes, ha, 3 ft. per pkt. \$.10

PYRETHRUM.

Ornamental foliage type.

Golden Moss, a very distinct and striking variety, with pure golden moss-like foliage, forming a compact yellow ball, retaining its shape all through the summer25

Aureum (Golden Feather), ½ ft.10

Selaginodes, extra fine color10

HERBACEOUS VARIETIES

Large Flowering Double Hybrids, mixed from selected named varieties, very useful hardy plant; hp.25

Large Flowering Single Hybrids, mixed, very useful for cut flowers, hp.25

RHODANTHE.

Half hardy annual, dwarf everlasting flowers, for beds, winter bouquets, etc.

Manglesii, pretty, everlasting, bright rose.. .10

Maculata, pink, 1½ ft.10

—alba, white10

RICINUS.

Half-hardy annuals, handsome plants for sub-tropical gardening; 4 ft.

Communis (Castor Oil Plant), ornamental foliage10

Gibsonii, fine dark foliage10

ROMNEYA COULTERI

Californian Bush Poppy, hp., requires some protection in exposed situations..... .25

ROCKET, SWEET.

Early flowering hardy perennials, very fragrant, 2 ft. per pkt.

White \$.10

Purple10

RUDBECKIA.

Beautiful flowers for cutting.

Bicolor Superba, flowers star-shaped, orange yellow, with brown centre, ha25

Newmanii, very handsome autumn-flowering perennial, flowers yellow with dark centre, hp.25

SALPIGLOSSIS.

One of the greatest favorites among the hardy annuals; the flowers vary from white to crimson yellow, orange and purple.

New Emperor, very large flowers richly veined with gold, with a wide open throat, ha.; seed very scarce this year.. .25

SALVIA.

Well known and favorite half-hardy, perennial plants. Patens is the brightest of all blue flowers.

Splendens Glory of Stuttgart, invaluable for cut flowers and decorative purposes, flowers glowing scarlet25

Patens, rich deep blue25

Splendens, bright scarlet10

SAPONARIA.

Beautiful and interesting hardy annuals, useful for edging and bedding, continues long in bloom, thrives best in poor soil.

Calabrica, a charming little annual, with rose-colored flowers, ha; ½ ft.10

—alba10

Scarlet Queen, brilliant scarlet10

Vaccaria, pale rose, tall and feathery, 3 ft. .10

— alba, pure white, 3 ft.10

SCABIOSA.

One of the best and most showy of our hardy perennial plants, useful for cutting.

Caucasica, large flowered, lilac blue; 2 ft... .25

SCHIZANTHUS.

Sow in heat in February or in the open in April and May.

Wisetonensis, Excelsior, flowers profusely; colors vary from white with yellow eye to deep rose with brown eye. The plants are of pyramidal growth, about 15 to 18 inches high, and are literally covered with dainty butterfly-like flowers from base to crown. It makes a charming bedding plant25

New Large-Flowering Dwarf Hybrids (Harlequin), Poor Man's Orchid, covered with beautiful large flowers of striking varied colors.25

Retusus Pink Beauty, delicate rose pink, self true retusus habit, an excellent plant for decoration35

Mixed, fine varieties10

SEDUM.

Coeruleum (Blue Stone Crop), hp25

SENSITIVE PLANT

Mimosa Pudica, an interesting and graceful greenhouse plant; the leaves close when touched25

SILENE.

Free flowering hardy annuals, suitable for beds, borders, etc.; 6 in. Per pkt.
Pendula Compacta, rose \$.10
Snow King, pure white10

SMILAX.

Medeola asparagoides, greenhouse perennial, splendid for table decoration.25

SOLANUM.

Very effective winter greenhouse plants, clustered with brilliant orange-scarlet fruit; 1½ ft.
Capsicastrum, scarlet10
Wetherill's Hybrid hhp.10

SUNFLOWER (Helianthus).

Sunflowers are grand plants for shrubberies and background of borders. Sow in the open in April where they are to flower.
Cucumerifolius, Mixed Hybrids, splendid assortment of all the latest introductions, 4 ft.10
Stella, golden yellow, with black disc; 3 ft.10
Sutton's New Red, dark centered, brilliant flowers banded with chestnut red, mostly merging to yellow at tips.25
Dwarf Single; 4 ft.10
Tall Single; 8 ft.10
Dwarf Double; 4 ft.10
Tall Double; 8 ft.10
Perennial Varieties, finest mixed25

SWEET SCABIOUS

Scabious may be sown out of doors in March and April and will bloom in autumn.
Large Flowered Double Mixed for cutting, these are amongst the most beautiful flowers grown; 1½ ft.10
The Bride, flowers of the purest snow white, valuable for cut flowers, splendid plant for beds and borders25
Azure Fairy, lovely pale blue.25
Fire King, rich rosy crimson, very fine intense color25

SWEET SULTAN.

Beautiful hardy fragrant annuals, useful for cut bloom, in which state they remain fresh for a long period.
Purple, Giant-flowered; 1½ ft.10
White, Giant-flowered, useful for bouquets; 1½ ft.10
Yellow, fine for cutting; 1 ft.10
Mixed, a selection of the above varieties; 1 ft.10

SWEET WILLIAM.

Sweet William are old favorites. Sow the seed outside in a prepared bed in April. Thin out when large enough and transplant in September.
Auricula-eyed, very distinct, rich in color; 1½ ft.10
Holborn Glory, auricula-eyed, flowers very large, magnificent strain10
Pink Beauty, improved, fine deep pink.10
Scarlet Beauty, rich deep scarlet10
Single Mixed, varied colors; 1 ft. Per oz., 50c;10
Double Mixed, choice selection10



SWEET SCABIOUS

STATICE.

Per pkt.

Sinuata (Lavender), ha., a blue everlasting flower, much used for winter decoration; 2 to 3 ft. \$.10

STOCKS

See page 40.

TARGETES.

Half-hardy annuals, compact dwarf Marigolds of great value for beds.
Signata Pumila, yellow, ½ ft.10
Golden Ring, deeper yellow than Pumila, and of more compact habit10

TROPAEOLUM.

Half-hardy annuals, the most useful, rapid-growing, and showy of all climbers.
Brilliant, crimson 6 ft.10
Lobbium, **Golden Queen**, a variety bearing pure golden yellow flowers without any spots10
Canariense (Canary Creeper), yellow, excellent for trellis work, 10 ft. Per oz., 50c;10
Speciosum, hardy perennial, crimson, one of the showiest climbers in cultivation, 10 ft.25
 Roots, 25 cents; \$2.50 per dozen.

VERBENA.

Wherever grown Verbenas are great favorites; if sown in early spring make a fine display in summer and autumn.
Defiance, scarlet, splendid bedder, hhp.10
Helen Willmott, bright salmon rose, with white eye25
Rose and Carmine Shades, extremely popular, in great demand25
Choice Hybrids, **Mammoth Mixed**, remarkably large and fine flowers, borne in dense heads10

STOCKS

These are deservedly popular with almost every grower. It would be difficult to name a garden plant with such an extensive range of usefulness. Any of the sections may be used for bedding, mixed borders, or pot culture, and when a good strain of seed is procured, the flowers are of great beauty, and deliciously perfumed. per pkt.



LARGE FLOWERING DWARF TEN WEEK STOCK.

BROMPTON.

	per pkt.
A fine robust branching biennial Stock, should be sown in June or July to flower the following spring, 2 ft.	
Pure White	.25
Empress Elizabeth, bright carmine rose..	.25
Princess Alice (cut and come again) pure white	.25
White Lady, the best white stock yet obtained	.25
Splendid Mixed	10c and .25

VIRGINIAN STOCK.

Crimson King, new color.....	per oz. 50c	.10
White, distinct	Per oz. 50c	.10
Yellow	Per oz. 50c	.10
Mixed, all colors	Per oz. 35c	.10

Large-flowering Dwarf Ten-week—This strain is unsurpassed and being pot saved seed, the individual blooms are intensely double.

Please note, our strains should not be confused with open ground seed, which invariably produces single flowers, and can be sold much cheaper.

White, Rose, Canary Yellow, Crimson, Scarlet, Flesh, Purple and Light Blue....	Each	.25
Collection of 6 splendid distinct colors		1.00
Splendid Mixed, containing all colors.	10c and	.25
Giant Perfection Ten-week Scarlet, Rose, Purple, White and Mixed.		.25

EAST LOTHIAN INTERMEDIATE

Remarkable for its branching habit, profusion and duration of bloom, sown in June or July will bloom in early spring.

Rose, White, Crimson and Purple	Each 25c and	.50
Finest Mixed	25c and	.50

MAMMOTH TEN-WEEK OR FALL

A handsome variety, the plants produce a strong centre spike, with many side shoots, all covered with large double flowers.

Beaut' of Nice, a delicate shade of flesh pink		.25
Crimson King, bright crimson scarlet		.25
Queen Alexandra, rosy lilac....		.25
White of Nice		.25
Yellow, fine canary yellow....		.25
Superb Mixed		.25

ZINNIAS.

For brilliancy of colors the Zinnia stands out as one of the foremost among the hardy annuals.

Elegans, double mixed		.10
Grandiflora, single mixed		.10
Fire King, deep scarlet large flowers, dwarf and compact		.10
Striped, a splendid strain, producing an immense proportion of striped flowers..		.10
Robusta grandiflora plenissima, the double flowers of this strain are of enormous size		.10
Robusta Grandiflora "Achievement," petals of cactus-like form, flowers are very large and display a rich variety of color		.25
Robusta Grandiflora "Rose King (Novelty)" beautiful carmine rose tint, flowers of immense size, often attaining a diameter of 7 inches		.25
Liliput, mixed, grows about 1 foot in height covered with miniature double flowers		.10

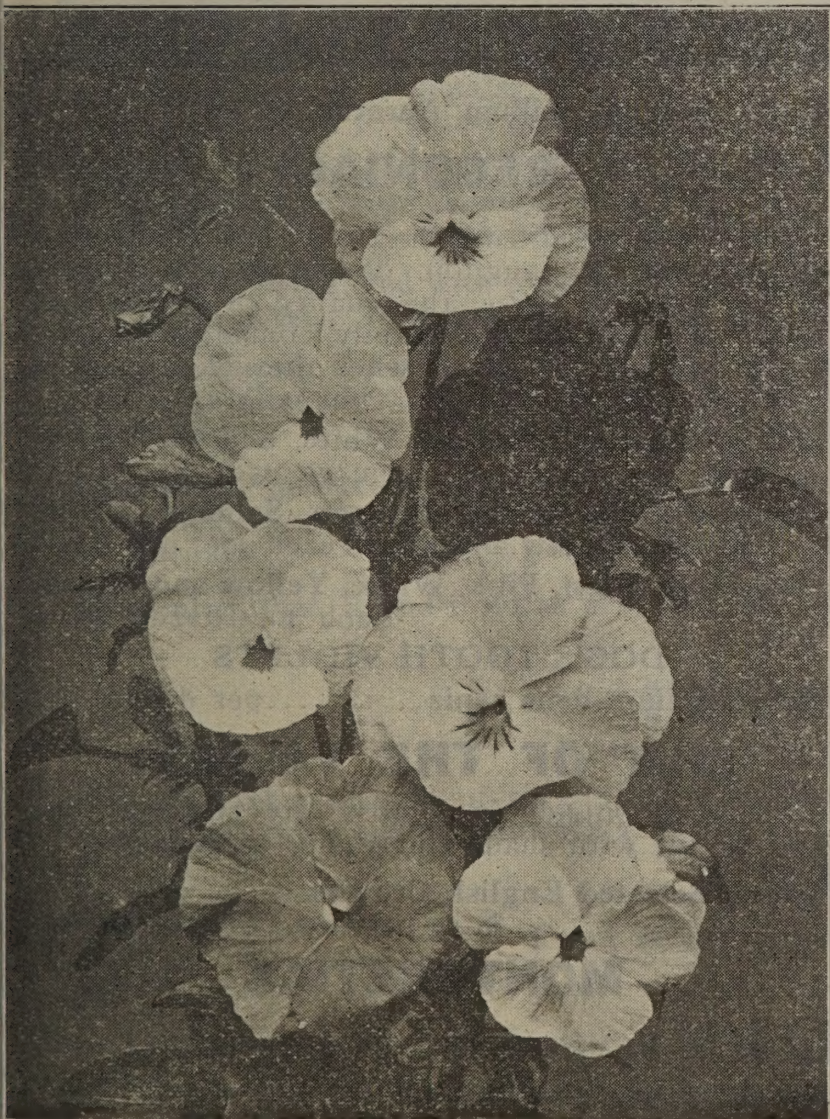
WALLFLOWER.

An old favorite not needing any description; sow in April and May in the open and transplant.

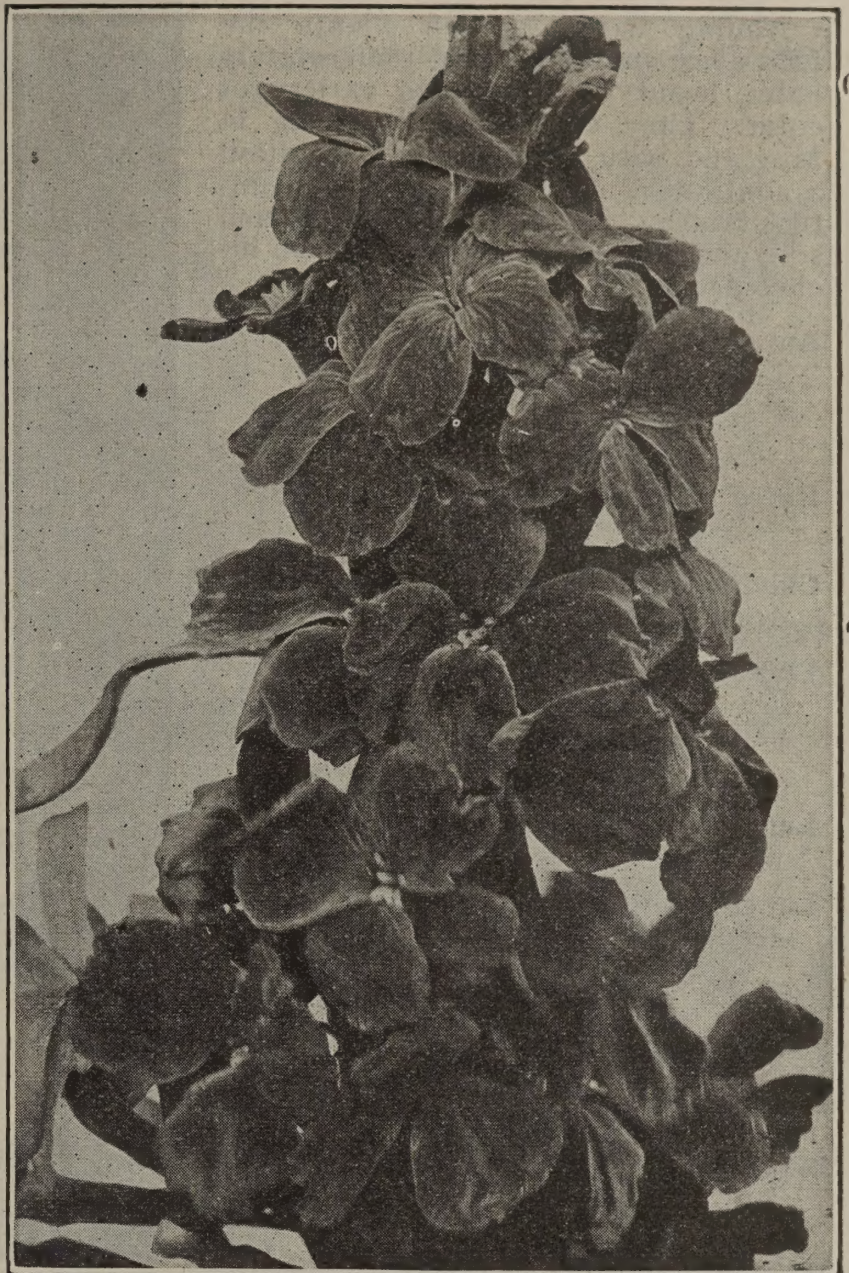
BRAND'S SINGLE MIXED. This strain produces plants of dwarf, sturdy habit and is unsurpassed for variety of color and size of bloom	per oz., \$1.00	\$.10
Blood Red (improved), fine dark color, profuse bloomer	Per oz., \$1.00	.10
Cloth of Gold (selected) (Cranford Beauty), splendid large flower....	oz. \$1.00	.10
Eastern Queen , a new early dwarf variety, color chamois changing to salmon red, 1 ft.	per oz. \$1.00	.10
Harbinger , beautiful brown color, very early	per oz. \$1.00	.10
Golden Glory (new), rich old gold, fine habit, free-flowering		.10
Golden Monarch , golden yellow large flowers, a companion to Vulcan.....		.10
Golden Tom Thumb , dwarf and compact, with rich golden yellow flowers.	per oz., \$1.00	.10
Primrose Dame , light yellow, most effective	per oz., \$1.00	.10
Ruby Gem , beautiful clear ruby violet, color, with a bluish satin-like sheen, quite distinct	per oz. 75c	.10
Vulcan , a magnificent variety of dwarf habit, flowers very large, of the richest velvety crimson	per oz. \$1.00	.10
Fine Mixed ; 1½ feet.....	per oz. 50c	.10
Collection of 6 varieties , separate.....		.50
DOUBLE DWARF BRANCHING.		
A splendid strain, with large handsome spikes of double flowers. Of branching habit; 1½ ft.		
Finest Mixed		.25

VIOLA.

Violas are hardy plants, similar to that of the Pansy, except that they bloom for a longer period.



Mixed , Scotch strain, from choice named varieties		.25
Cornuta , Purple Queen , small violet-like flowers, very effective		.10
Odorata , sweet scented Violet		.10



WALLFLOWER, BLOOD RED

ORNAMENTAL GRASSES.

<i>Agrostis nebulosa</i> , beautiful annual, 1½ ft.	\$.10
— <i>pulchella</i> , graceful, 1 to 2 feet	.10
<i>Avena sterilis</i> (Animated Oats) annual, 2½ ft.	.10
<i>Briza Maxima</i> , hardy annual, very ornamental, 1 foot	.10
<i>Bromus brizaeformis</i> , perennial, decorative for vases, etc., 1 foot.	.10
<i>Coix lachryma</i> (Job's Tears), half-hardy annual, 2 feet	.10
<i>Eragrostis elegans</i> (Love Grass) hardy annual	.10
<i>Erianthus ravennae</i> , perennial; silver blossoms; 7 feet	.10
<i>Eulalia Japonica Zebrina</i> , hardy perennial..	.10
<i>Gynerium argenteum</i> (Pampas Grass), perennial; 8 feet	.15
<i>Hordeum jubatum</i> , lovely annual; 1½ feet..	.10
<i>Lagurus ovatus</i> (Hare's Tail Grass), hardy annual	.10
<i>Pennistemon longistylus</i> , half hardy annual; 1½ feet	.10
<i>Stipa Pennata</i> (Feather Grass), perennial..	.10
<i>Zea Japonica</i> (Striped Maize).....	4 ft. .10

We strongly recommend you to order your Seeds from us early and have them at hand ready for sowing at the proper time. We can fill orders only as long as our stock lasts.

BRAND'S LILIES

Among hardy garden plants the Lilies are matchless for their stately habit, beauty of form and variety of color. They commence flowering in May and with various kinds maintain a continuous succession of bloom until October. They require a deep rich soil, and should be planted about 6 inches deep.

Auratum (The Golden-rayed Lily of Japan), a magnificent species of great size and beauty. Selected.
25c each; \$2.50 per doz.

Extra Large and Mammoth Bulbs,
35c, 50c and \$1.00 each

Candidum (Madonna or White Garden Lily). Each 50c; \$5.00 per doz.

Lancifolium Magnificum, very dark crimson, with darker spots, edge of petal margined white.
25c each; \$2.50 doz.

Lancifolium Album Kretzeri, pure white. 25c each; \$2.50 per doz.

Lancifolium Roseum, rose, spotted deep pink. 25c each; \$2.50 doz.

Lancifolium Rubrum, white marked with crimson spots. 25c each; \$2.50 per dozen.

Longiflorum Giganteum (Easter Lily)
35c each; \$3.50 per doz.

Tigrinum Fortuneii Giganteum (Tiger Lily). 25c each; \$2.50 per doz.



Lillum Auratum

BEGONIAS

Superb, selected from the Gold Medal collection of Blackmore & Langdon. We have an exceptionally fine lot of these, the quality of flower and habit of plant being carefully considered whilst the plants were in bloom, when they were marked in all their various classes and colors.

Single, Crimson, Salmon, White, Scarlet, Yellowand Mixedeach 25c; doz., \$2.50

Choice Frilled, Single, Crimson, Salmon, White, Scarlet, Yellow and Mixed each 30c; doz. \$3.00

Double, Crimson, Pink, White, Yellow and Mixed.
Each 30c; dozen, \$3.00

DOG'S TOOTH VIOLETS

Entythrionium dens canis.....per dozen, 50c

LILY OF THE VALLEY.

Succeeds outside in almost any situation but prefers one with shade and plenty of moisture.

Strong Selected English Crowns.

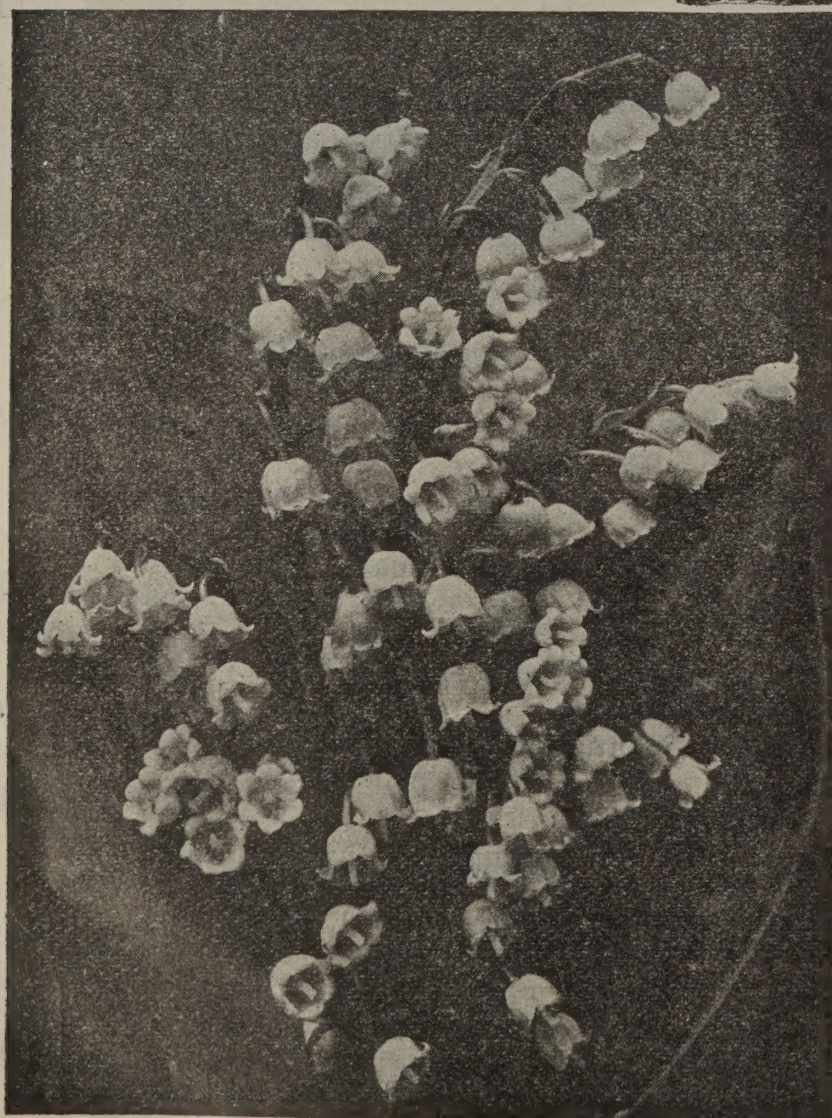
\$1.50 per doz.; \$12.00 per 100

MONTBRETIAS

One of the most floriferous and showy of summer flowering bulbous plants; in appearance somewhat resembling miniature Gladiolus.

Finest Mixed Hybrids—

50c per doz.; \$3.50 per 100



Lily of the Valley

Brand's Gold Medal Gladiolus

AWARDED GOLD MEDAL, VANCOUVER EXHIBITION, 1916, 1917, 1918, 1919.

Gladiolus may be planted outdoors in deep rich soil in March, April or May. The bulbs should be covered to a depth of 3 inches.

Annie Wigman, soft yellow with red blotch.
\$10.50 per 100; \$1.50 per doz.

America, soft lavender-pink spike 2 to 3 feet long.
Very handsome \$7.50 per 100; \$1.00 per doz.

Baron Hulot, the finest blue Gladioli in cultivation.
\$10.50 per 100; \$1.50 per doz.

Faust, this splendid variety bears immense flowers of an exceedingly rich crimson red; extra strong spike. \$12.00 per 100; \$1.75 per doz.

Glory of Holland, very fine, pure white.
\$10.50 per 100; \$1.50 per doz.

Halley, lovely salmon pink, lower segments blotched yellow with carmine markings.
\$7.50 per 100; \$1.00 per doz.

Lily Lehman, very fine creamy white, slightly tinted rose, large flower.
\$10.50 per 100; \$1.50 per doz.

Mrs. Francis King, beautiful vermilion scarlet.
\$10.50 per 100; \$1.50 per doz.

Mrs. Frank Pendleton, the flowers are large and well expanded, color lovely fushed salmon pink with brilliant carmine or deep blood red, blotches in the throat present a varied contrast of orchid like attractiveness
\$10.50 per 100; \$1.50 per doz.

Panama, beautiful deep rose self, one of the best.
\$10.50 per 100; \$1.50 per doz.

Pink Beauty, bright carmine rose, with darker blotch on lower petals.
\$9.00 per 100; \$1.25 per doz.

Princeps, brilliant, crimson, scarlet with white throat, very large flowers.
\$9.00 per 100; \$1.25 per doz.

Princepine, bright red with pure white blotches on lower petals. \$10.50 per 100; \$1.50 per doz.

Salmon Queen, a really magnificent salmon coloured Gladiolus, perfect spike and very large flower.
\$7.50 per 100; \$1.00 per doz.

Schwaben, delicate pale yellow, with dark blotches of a brownish carmine color in the throat.
\$10.50 per 100; \$1.50 per doz

Remember that Brand's Bulbs are all selected largest flowering size, not seconds that can be sold at a lower price.

IRIS KAEMPFERII

(THE BEAUTIFUL JAPANESE IRIS)

A wonderful collection of all the latest and best varieties in all shades of violet, purple, lavender and white; extra strong flowering clumps.....35c each; \$3.50 per doz.

PAEONIES

Extra strong clumps of choice named varieties.

Including many new sorts50c and \$1.00 each; \$5.00 and \$10.00 per dozen

WALLFLOWERS

Extra Strong Bushy Transplanted Plants.

Blood Red, Cloth of Gold, Eastern Queen, Harbinger and Vulcan, Single and Double mixed Per doz., \$1.00; per 100, \$7.50



GLADIOLUS FAUST.

Willy Wigman, delicate rose tinted cream, with large carmine red blotch.
\$9.00 per 100; \$1.25 per doz.

Brand's Mixed Hybrids. This magnificent strain is saved from the best exhibition named varieties, and are unequalled as to the great variety of shades and rich colorings.
\$10.50 per 100; \$1.50 per doz.

JAMES BRAND & CO., Seedsmen, 723 Robson Street, Vancouver, B. C.

BRAND'S DAHLIAS

We believe that we have in our possession the finest stock of Dahlias in this country, the best facilities for propagating the same, and the ability to turn out plants second to none. Quality in contradistinction to cheapness is our aim, as inferior plants are never cheap at any price.

Purchasers making their own selection will oblige us by always adding an extra name or two, in case any variety is sold out or not quite ready.

CACTUS VARIETIES

	Each
Alex. Kennedy—Deep Crimson	\$.50
Alderman—Old Gold, with reddish tints....	.35
Alabaster—Pure White, best in commerce...	.75
British Lion—Yellowish Bronze Red	.75
Britisher—Bright Crimson	.35
Basilisk—Orange Scarlet	.35
Bodeka—Soft Pink	.50
Cambrian—Clear Salmon	.35
Conquest—Dark Maroon	.35
Carrie Hammond—Clear Pink, white tips..	.35
Curlew—Old Rose	.50
Captain Bairnsfather	.75
Constance—Rich Rosy Pink	.50
Cobra—Crimson	.50
Dominion—Deep Amaranth	.75
F. Whenham—Fawn Pink	.35
Fascination—Pink changing to White	.35
Fearless—Orange Scarlet	.50
Falcon—Yellow Base, Bronze Tips	.50
F. W. Fellows—Orange Scarlet	.50
General Smith-Dorrien—Scarlet	.35
Golden Wave—Soft Yellow	.35
Golden Plover—Yellow and Bronze	.35
Guardian—Dark Crimson very large.....	.75
Geraldine Edwards—Lavender Blush	.50
Golden Rain—Soft Yellow	.75
Gigantic—Pure Old Gold	.35
H. H. Thomas—Bright Crimson	.35
Harvester	.35
Harry Crabtree—Bright Rosy Mauve, Prin- rose Centre	.75
Ivory—Ivory White	.35

	Each
Imp—Black	.35
John Riding—Rich Deep Crimson	.35
Jupiter—Pink, Splashed Red	.35
Kingfisher—Pure Lilac	.35
Lieut. Robinson, V.C.—Ruby	.50
Lapwing—Orange Shaded Red	.35
Mrs. Cooper—Cream and Salmon	.35
Miss Judd—Lemon Shaded Pink	.35
Mrs. M. Stredwick—A combination of tints of pinks	1.25
Miss Hill—Yellow Tipped Peach	.35
Melody—Yellow, White Tips	.35
Margaret Phillips—White	.35
Mrs. H. Blackman—Rosy pink	.35
New York—Orange	.35
Oceanic—Cream, pink shading	.50
Olympia—Crimson Scarlet	.35
Pierrott—Amber, Tipped White	.35
Pathfinder—Soft Pink	.35
Rheims—Yellow, Base Salmon Pink	.35
Sir Douglas Haig—Lovely shade of pink....	.50
Sylvia—Crushed strawberry	.35
Stilletto—Large yellow	.50
Saffron—Clear yellow	.50
Sovereignty—Light Yellow	.35
The Lion—Colour Lyon Rose	.35
Union Jack—White and Red	.35
Vilant—Brilliant Crimson	.35
Washington—Crimson	.50
W. E. Peters—Dark Crimson	.35
William Marshall—Rich Orange, Yellow Cen- tre.	.35

PEONY FLOWERED VARIETIES

	Each
Andrew Carnegie—Salmon Pink	\$.35
Attraction—Lilac Rose	.50
Anzac—Ruby Red, Yellow Base	.35
Amber Queen—Amber	.35
Bertha Van Sutton—Pink Shaded Yellow ...	.50
Bloemfontein—Rose Pink	.35
Burnie Jones, Heliotrope, shaded Pink.....	.35
Crepuscle—Brilliant Yellow, Shaded Red ..	.35
Cream King—Cream	.35
Chatney—Colour Chatney Rose	.35
Diana—Crimson	.50
Dr. Kuyper—Pure Orange	.50
Donahue—White	.35
Eunice—Deep mauve	.50
Geisha—Yellow and red	.35
Great Britain—Light mauve	.50
Glory of Migkurk—Royal purple	.50
Glory of Velune—Ruby red	.35
Hope—Mauve	.50
Lady Northcote—Fawn shaded salmon, cen- tre tinted violet	1.00

	Each
Liberty—Salmon Scarlet	.35
Lord Milner—Yellow, splashed red	.35
Luna—Bright yellow	.50
Meyerbeer—Purple, lined with Crimson.....	.50
Miss D. Bystein—Lilac	.35
Miss F. Thompson—Bright amber	.50
Mauve Satin—Mauve	.35
Mrs. R. Fry—Deep Rose	.35
Nora Lindsay—Pink, dove shading (Van Dyke)	.50
Portia—Cinnamon shaded violet	.50
Rembrandt—Apple Blossom Pink	.35
Retta Martin—Scarlet and Yellow	.35
Sincerity—Bright rosy crimson	.50
Sir Stafford—Rich cardinal	1.00
Smith's Surprise—Cerise	.35
Sunrise—Colour as per name	.35
Sunstar—Rosy crimson, yellow base	.35
The Giant—Crimson	.75
Yellow King—Clear Yellow	.35
Yellow Queen—Light Yellow	.35

COLLARETTE, DECORATIVE, POMPON, SHOW AND SINGLE VARIETIES

35c Each

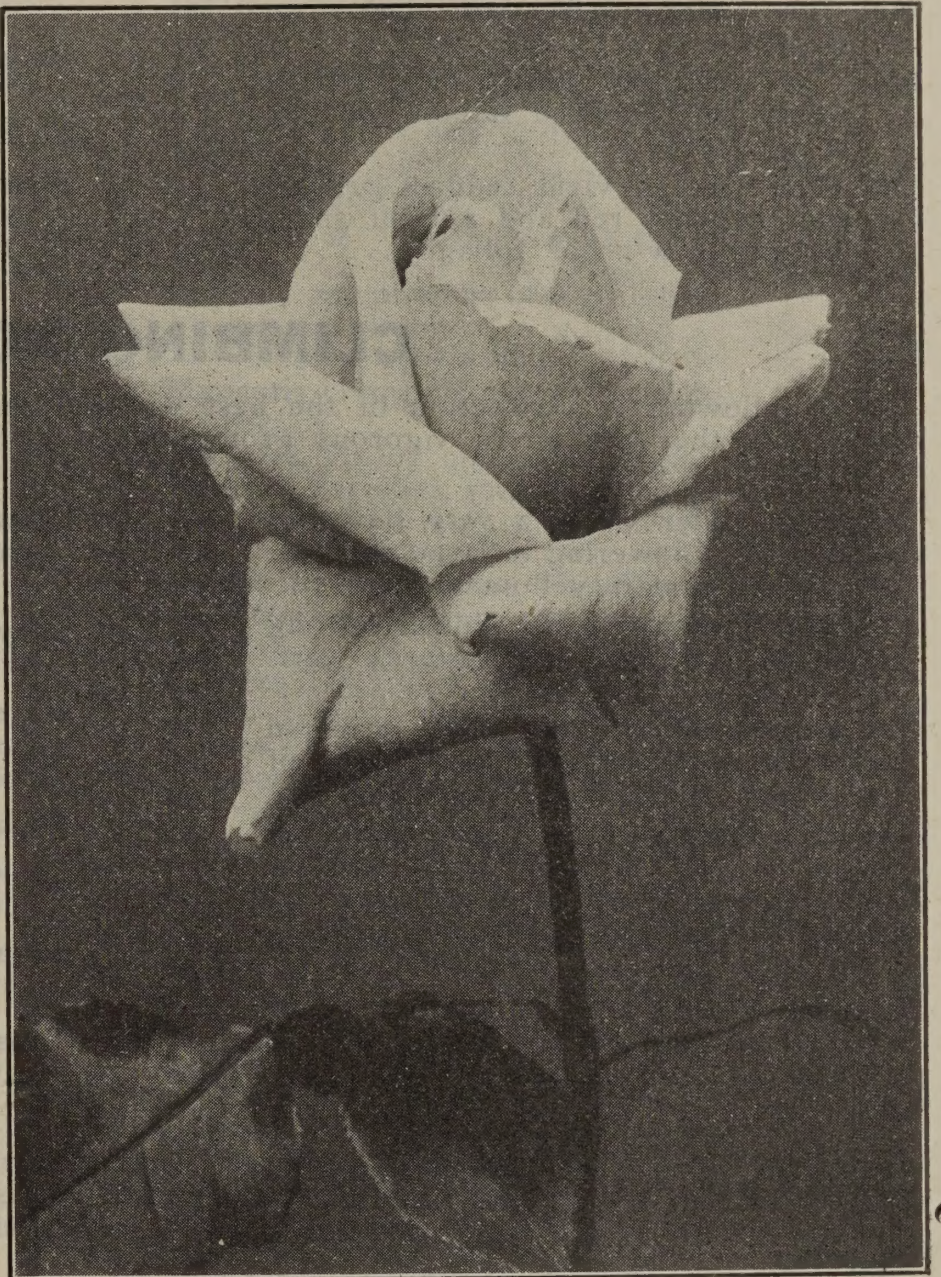
JAMES BRAND & CO., Seedsmen and Nurserymen, 723-757 Robson Street, Vancouver, B. C.

BRAND'S ROSES

The ever-increasing demand for our Roses is the best proof of their merits. We grow only the cream of each class, and therefore no worthless varieties are ever included in our collection. Our plants have been grown in an exposed situation, and on a soil particularly adapted to their growth, thus insuring perfect hardiness. Every care will be taken to send out only first-class and correctly named plants, but customers will consult their best interests by sending orders early.

Abbreviations Used: H.T., Hybrid Tea; H.P., Hybrid Perpetual; T., Tea; N., Noisette; S., Single; A.B., Austrian Briar; H.A.B. Hybrid Austrian Briar; W., Wichuriana.

	Each
Anna Muller (P), (Baby Rose), soft shell pink	\$1.35
American Beauty (H.T.), rich rosy crimson	1.00
Betty (H.T.), coppery yellow, over-spread golden rose	1.35
British Queen (H.T.), pure white, large and full	1.75
Caroline Testout (H.T.), salmon pink, one of the finest roses grown for all purposes.....	1.00
Chateau de Clos Vougeot (H.T.), deep velvety crimson	1.35
Cecil Brunner (P.) (Baby Rose), rose shaded pale pink	1.00
Cheerful (H.T.), pure orange, flame color, the flame effect over spreading the petals	2.50
Constance (A.B.), orange streaked crimson, free and continuous....	2.50
Duchess of Wellington (H.T.), intense saffron yellow stained crimson	1.50
Edward Mawley (H.T.), deep rich purplish crimson	1.50
Frau Karl Druschki (H.P.), pure snow white	1.00
General McArthur (H.T.), velvety scarlet (Vancouver rose)	1.35
Geo. Arends (H.P.), clear bright pink	1.35
Gorgeous (H.T.), new gold medal N.R.S., beautiful orange yellow, veined reddish copper	1.75
Gruss au Tiplitz (H.T.), brightest scarlet crimson	1.00
Hadley (H.T.), deep velvety crimson shaded black	1.75
Hoosier Beauty (H.T.), glowing crimson, with darker shadings, large, full, beautiful	2.25
Hugh Dickson (H.P.), crimson-shaded scarlet, gold medal N. R. S.	1.00
H. V. Machin (H.T.), scarlet crimson, very large, full	2.25
Hermosa (China) pale pink, large full flowers	1.00
Jonkeer J. L. Mock (H.T.), cherry red, inside of petals silvery white	1.50
Juliet (H.A.B.), outside of petals gold, interior red	1.35
Killarney Brilliant (H.T.), deep rose pink, sport of Killarney	1.75
King George V. (H.T.), rich blackish crimson	1.75
La France (H.T.), bright satin pink with silvery reflex, fragrant	1.35
Lady Ashtown (H.T.), rose pink, changing to pale pink	1.50



	Each
Lady Mary Ward (H.T.), rich orange, shaded deep orange with metallic veneering	\$2.50
Lilian Moore (The \$1,000 Rose), deep pure Indian yellow, with slightly deeper centre	3.50
Louise Cathrine Breslau (H.T.), coral red, shaded chrome yellow	2.50
Los Angeles (H.T.), (New), said by the raiser to be the best orange yet introduced	2.50
Lyon Rose (H.T.), shrimp pink, shaded to coral	1.75
Madame Edward Heriot (H.A.B.), (The Daily Mail Rose), deep terra cotta, unique in color and very beautiful.....	1.50
Madame Ravery (H.T.), clear orange yellow	2.25

JAMES BRAND & CO., Seedsmen and Nurserymen, 723 Robson Street, Vancouver, B. C.

BRAND'S ROSES (CONTINUED)

	Each		Each
Melody (H.T.), deep saffron yellow, edged primrose	\$1.50	Ophelia (H.T.), salmon flesh shaded rose	\$1.35
Mrs. Cutbush (Poly.), (Baby Rose), deep clear pink	1.35	Prince Camile de Rohan (H.P.), deep blackish crimson	1.35
Mrs. Aaron Ward (H.T.), deep Indian yellow	1.75	Rayon d'Or (H.A.B.), deep orange cadmium, smeared claret	1.75
Mrs. Charles Russell (H.T.), rosy carmine flushed scarlet, very free and large	1.50	Radiance (H.T.), rich bright cerise, very strong and free	1.50
Mrs. F. W. Vanderbilt , deep orange apricot, flushed orange	2.50	Richmond (H.T.), pure scarlet red, full and fine form	1.50
Mrs. John Laing , (H.P.), soft pink, large and full	1.00	Souv. de Stella Gray (T), coppery yellow, shaded peach	2.50
Mrs. W. Christy Miller (H.T.), soft pearly blush shaded salmon, outside of petals rose	1.50	Sunburst (H.T.), deep cadmium yellow paling with age	1.50
Old Gold (H.T.), vivid reddish orange, with coppery red and apricot shadings, mildew-proof foliage	1.50	Ulrich Brunner (H.P.), bright cerise red	1.00
		Ulster Standard (S) (new), brilliant scarlet, crimson with very showy anthers	2.50

CLIMBING ROSES.

The following is a selection of the best varieties for covering pillars, arches, rustic trellis walls, etc.; they are all of vigorous growth and very free flowering.

	Each		Each
American Pillar (W.), a very beautiful single rose, flowering in large clusters, bright pink with yellow anthers	\$1.35	Hiawatha (W.), deep crimson, shaded to white at base of petals; a most delightful single hybrid	\$1.00
Caroline Testout (H.T.), blush, strong climbing form of this favorite variety	1.35	Lady Gay (W.), delicate pink, slightly larger in flowers than Dorothy Perkins	1.00
Crimson Rambler (Poly.), rich crimson flowers produced in large trusses of pyramidal form, very vigorous	1.00	Marechal Neil (T.), deep rich yellow, almost too well known to need description	1.50
Dorothy Perkins (W.), beautiful shell pink double flowers, very sweetly scented and produced in clusters	1.00	Papa Gontier , vig. (H.T.), rosy crimson	1.35
Flower of Fairfield (Poly.), perpetual flowering crimson	1.00	Shower of Gold (W), deep golden yellow very free	1.50
Grus au Tiplitz (H.T.), intense scarlet crimson, medium size, produced in clusters	1.00	Silver Moon (W.), clear silvery white, large fills	1.50
		Tausendschon (Poly.) pale pink, suffused carmine-rose; a fine pillar variety.....	1.50

Owing to the shortage and scarcity of stocks throughout the world, there are many varieties we are unable to catalogue this year, and it will be impossible to make up any shortages. We shall be glad, therefore, if you will kindly place your order with us early, so that the plants may be reserved for you.

HARDY CLIMBING PLANTS

	Each		Each
Ampelopsis Quinquefolia (Virginia Creeper), the leaves are palmate, turning to a beautiful reddish bronze color in fall	\$1.00	Ivy, English , broad-leaved	\$.50
Ampelopsis Veitchii (Boston Ivy) self-clinging Virginia Creeper, small-leaved turning reddish crimson in fall	1.00	Ivy, Aurea Spectabilis , variegated green and gold, small leaved	.50
Clematis Jackmanii , deep purple violet, very hardy	1.00	Ivy, Crippsii , variegated green and silver, small leaved	.50
Clematis Henrii , pure white, large flowering	1.00	Ivy, Dentata , bronzy green, dented or pointed	.50
Clematis Montana Grandiflora , flowers profusely in spring, rapid grower, pure white	1.00	Honeysuckle , in variety.....	1.00
Clematis Paniculata , flowers in panicles, sweet scented	1.00	Hops	\$1.00 doz. .10
		Wisteria , large, well established plants, light blue	1.50 and 2.50
		Wisteria , large well established plants, white	1.50 and 2.50

JAMES BRAND & CO., Seedsmen and Nurserymen, 723-757 Robson Street, Vancouver, B. C.

HARDY FLOWERING PLANTS

FOR BEDS, BORDERS, AND ROCKERIES.

The following is a list of the more popular Hardy Plants only. Others not quoted can be supplied at advertised prices.

	Each	Doz.		Each	Doz.
Alyssum saxatile compactum , golden yellow; an excellent plant for the rockery	\$.15	\$1.50	Gypsophila paniculata , most useful for bouquets	.15	1.50
Anthemis (Marguerite) Kelwayi alba	.35		Hollyhocks , prize strain, white, salmon, rose, crimson, sulphur, yellow or mixed	.15	1.50
Anthemis (Marguerite) Pallida	.35		Iberis Sempervirens (Perennial candytuft), dwarf white	.15	1.50
Anemone Japonica (Windflower) white	.35		Iris Kaempferii (Japanese Iris), in all shades of violet, lavender, purple and white, extra strong flowering clumps	.35	3.50
Anemone Japonica —Pink	.35		Lobelia Cardinalis (Queen Victoria), deep red flowers, very effective	.50	5.00
Anemone Japonica , Rubea	.50		Lupinus polyphyllus , blue or white perennial Lupin	.15	1.50
Anemone Japonica Rosea	.50		— Roseus , lovely shade of pink	.15	1.50
Aconitum (Monkshood) Wilsoni	.35		Myosotis (Forget-me-nots) in best varieties	.10	1.00
Aquilegia (Columbines) Mrs. Scott Elliott's finest long-spurred hybrids	.15	1.50	Paeonies , strong clumps of choice named varieties, including many new sorts	.50	5.00
Arabis Alpina (Snow in Summer) white	.15	1.50	Pansy , Brand's Giant Exhibition , embracing the richest shades of colorsper 100, \$7.50	.10	1.00
— albida , fl., pl., Snowdrift , double white	.25	2.50	Papaver (Poppies) nudicale (Iceland Poppy) yellow, white, orange or mixed	.15	1.50
Armeria (Thrift, Sea Pink) in variety	.15	1.50	— orientale (Oriental Poppy) immense scarlet flowers	.15	1.50
Aubrietia graeca superba , rich violet	.15	1.50	Phlox decussata or Autumn Phlox , a large collection of choice varieties	.35	3.50
Auricula (Brand's Giant Mixed) ..	.15	1.50	Polyanthus , Brand's Giant Flowered	.15	1.50
Bellis Perennis (Double Daisy) New Mammoth , pink and white	.10	1.00	Primrose , yellow, established plants	.15	1.50
Canterbury Bells , single rose, blue, white or mixed	.10	1.00	Pyrethrum , double and single, prize strain, large clumps	.25	2.50
— Cup and Saucer varieties	.10	1.00	Rudbeckia (Golden Glow) fine double yellow flowers	.15	1.50
— Double varieties	.10	1.00	Scabiosa Caucasia , blue	.50	5.00
Carnations — Border , best named varieties	.35	3.50	Sweet Williams , finest Auricula-eyed	.10	1.00
Chrysanthemum maximum grandiflora , Shasta Daisies	.10	1.00	— Crimson Queen	.10	1.00
Chrysanthemum , Early Summer Flowering , in best named varieties	.25	2.50	— Pink Beauty	.10	1.00
Coreopsis grandiflora , bright golden yellow	.10	1.00	Tritoma (Kniphofia) Red Hot Poker	.25	2.50
Delphiniums (Perennial Larkspur) a splendid collection of finest varieties	.15	1.50	Viola , Bedding Varieties	.10	1.00
Digitalis (Foxglove) fine spotted	.25	2.50	Violets , Princess of Wales	.15	1.50
Doronicum , Plantagineum excelsum , yellow Marguerite-like flowers; one of the best early perennials	.10	1.00	Wallflower , extra strong, bushy plants; Blood red , Cloth of Gold , Vulcan , Eastern Queen and mixed	.10	1.00
Eryngium (Sea Holly) Oliveranum	.15	1.50	Yucca (Adam's Needle) filamentosa	.50	5.00
Gaillardia , choice mixed hybrids, very useful for cutting	.35				
Geum, coccineum , dazzling scarlet, very free	.15	1.50			
Geum, cocineum (Mrs. Bradshaw) double scarlet, very beautiful ..	.15	1.50			
	.35				

HARDY FLOWERING TREES AND SHRUBS

	Each		Each
Azalea Japonica , finest mixed varieties ..	\$1.00	Lilac , single purple	\$2.50
— Indica , best kind named sorts	1.00	— white	2.50
Hydrangea Hortensis (blue)	1.50	Magnolia , in variety	1.50
— Paniculata	1.50	Pyrus Japonica (Japanese flowering quince)	1.50
Cerasus (Flowering Cherry)	1.50	Viburnum Plicatum (Snowball Tree) ..	1.50

JAMES BRAND & CO., Seedsmen and Nurserymen, 723-757 Robson Street, Vancouver, B. C.

Fruit Trees and Small Fruits

APPLES

Two Years Old, 4 to 6 feet high, each \$1.50 and \$2.00

✓ Cox Orange Pippin, late fine dessert, medium, October and December.

✓ Delicious, late, fine eating apple of good size.

✓ Duchess, July and August, dessert apple of rich flavor.

✓ Gravenstein, August, large, striped, excellent quality, good flavor, prolific bearer.

✓ Jonathan, October and November, light yellow, striped red, tender and juicy, excellent for table.

✓ King, November and December, yellow flushed bright red, splendid flavor.

✓ Northern Spy, late, fine for dessert or cooking.

✓ Red Astrachan, June and July, large and round, skin deep red, flesh white, juicy and crisp.

✓ Wealthy, late, large round juicy, of excellent flavor.

✓ Yellow Transparent, early, skin clear white, turning pale yellow.

One Year Old, No. 1 Grade, 4 to 6 feet.

\$1.00 to \$1.50 each in the following varieties.

✓ Delicious, ✓ Duchess, ✓ Gravenstein, ✓ Jonathan, ✓ King, ✓ Wealthy, ✓ Yellow Newton and ✓ Yellow Transparent.

CRAB APPLES

HYSLOP AND TRANSCENDENT

\$1.50 Each

CHERRIES

Two Years old, 4 to 6 feet high, \$2.00 each.

✓ Bing, large fruit, dark brown or black, very fine, late.

✓ Black Tartarian, very large, bright black, a great favorite.

✓ English Morello, preserving, bitter, dark red, of fine quality.

✓ Lambert, large, bright, rich red, fine variety.

✓ Royal Ann, very large, amber in color.

PEARS

One year old, 4 to 6 feet, \$1.50 each.

Two Years old, 4 to 6 feet high, \$2.00 each.

✓ Bartlett, vigorous and strong grower, prolific bearer, August and September.

✓ Buerre Clairgeau, large, russett ground, red cheek, September and October.

✓ Flemish Beauty, large, of excellent flavor, one of the best; October.

PEACHES

On Peach Roots, 3 to 4 feet, \$2.00 each.

✓ Alexander, early, medium, color white, red cheek, juicy, very sweet.

✓ Early Crawford, very large, color yellow, red cheek, flesh yellow, rich flavor.

✓ Elberta, very large, bright yellow, mottled red flesh yellow, juicy and sweet.

PLUMS

Two years old, 4 to 6 feet high.
\$2.00 each.

✓ Black Diamond, large oval, sweet and juicy, prolific bearer.

✓ Bradshaw, very large, dark violet red, juicy; end of August.

✓ Damson, a fine plum for preserving.

✓ Grand Duke, dark purple, flesh greenish yellow, rich flavor.

✓ Greengage, small, but of the highest excellence; round, greenish yellow, very juicy and sweet; August.

✓ Yellow Egg, very large, egg-shaped, flesh yellow, very sweet when ripe.

✓ Italian Prune, good size, purple, delicious; September.

BLACKBERRIES

✓ Himalaya, superb quality, an abundant bearer, 35c each; \$3.50 per dozen.

✓ Mammoth, strong grower, long berries of enormous size. 35c each, \$3.50 per dozen.

CURRANTS

2 years old, 35c each, \$3.50 per dozen.

✓ Black Naples, berries large and black.

✓ Boskoop Giant, large black, mildew and mite proof.

✓ Fay's Prolific, very productive, with long branches covered with large red fruit.

GOOSEBERRIES

✓ Oregon Champion, 2 years old, 35c each; \$3.50 per dozen; 1 year old, 15c each; \$1.50 dozen.

RASPBERRIES

✓ Cuthbert, \$1.00 doz.; \$7.50 per 100.

✓ Marlboro, \$1.00 doz.; \$7.50 per 100.

✓ Antwerp, \$1.00 doz.; \$7.50 per 100.

✓ St. Regis, the everbearing raspberry, \$1.50 per dozen.

✓ Superlative, \$1.50 dozen.

LOGANBERRY

Partakes of both flavor of the raspberry and the blackberry, a very pleasant combination.
35c each; \$3.50 per dozen

STRAWBERRIES

Strong Transplanted Plants.

✓ Bedford Champion, heavy cropper, large size and handsome appearance, mid-season.

75c per doz.; \$5.00 per 100

✓ British Queen (new), large fruits of bright color, fine flavor, main crop.

75c per doz.; \$5.00 per 100

✓ Everbearing Superb, the best of the everbearing strawberries. 75c per doz.; \$5.00 per 100.

✓ Magoon, main crop, medium size fruit, enormous cropper. 35c per doz.; \$2.50 per 100

✓ Paxton, about 10 days later than Magoon, large fine flavor. 35c per doz., \$2.50 per 100

✓ Royal Sovereign, the best early strawberry ever raised. 75c per dozen; \$5.00 per 100

Offered subject to being unsold on receipt of order.

JAMES BRAND & CO., Seedsmen, 723-757 Robson Street, Vancouver, B. C.

Garden Implements and Requisites

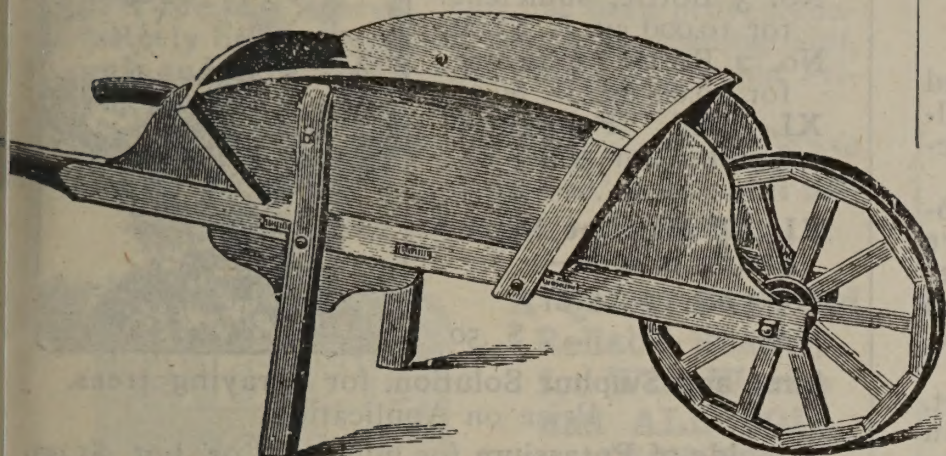
ALL BEST QUALITY ONLY.

ALL IMPLEMENTS WARRANTED.

ANY FOUND REALLY DEFECTIVE OR INFERIOR WILL BE AT ONCE EXCHANGED.

All Prices are subject to fluctuation and change without notice.

GARDEN BARROWS.



The Lawn, steel wheel 17 inches diameter, front 10½ inches, sides 10 inches high, removable sides, painted, striped and varnished, each \$12.50

BASKETS.

Wire Hanging, circular, each50
Orchid Teakwood—
4 5 6 7 8 9 inches.
\$1.00 \$1.25 \$1.35 \$1.50 \$1.75 \$2.00 each.
10 11 12 inches.
\$2.50 \$2.75 3.00 each.

BAMBOO CANES OR STAKES

For the support of all kinds of plants and flowers.

Natural Color, per 100, 3 ft., \$1.50; 4 ft., \$2.00; 5 ft., \$3.00; 6 ft., \$4.00; 7 ft., \$4.50; 8 ft., \$5.00.

Dahlia Stakes, painted green, with black points, 1 inch square.

Per doz., 4 ft., \$1.75; 5 ft., \$2.00; 6 ft., \$2.25.

BEE APPLIANCES.

Langstroth 10-frame Hive, in the flat, with frames each \$5.00

Brood Frames per 100 8.50

Feeders, "The Universal" each .75

" "The Simplex" each .15

Foundation, Brood, 5-lb. box, \$5.50... per lb. 1.25

Foundation, Super, 5-lb. box, \$6.50... per lb. 1.45

Sections per 100 1.50

Section Holders each .10

Dividers per doz .25

Porter Bee Escapes, Mounted, 10-frame, each75

Porter Bee Escapes30

Queen Excluders, wire, 10 frame, each..... 1.25

Spur Embeders each .75

Smokers each 2.00

Veils each .85

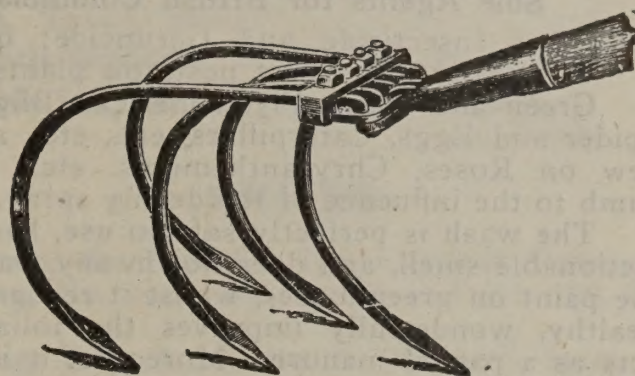
Wire, tinned, ¼-lb. spools each .35

EDGING IRONS (or Turf Edgers).

Solid Steel 7 inch cutting blade, T-handle, each 2.50

8-inch cutting blade, D handle, Sheffield steel, each 3.00

BUCCO CULTIVATOR.



A splendid instrument for grubbing or weeding, tines can be adjusted or taken out if desired each \$2.00

The Caxton Cultivator, like the Bucco, but with three prongs each 1.50

The "Cuma Cultivator," a replica of the above, but small each .75

COVERING AND TYING MATERIALS

Abol Shading or Summer Cloud (Light Green)

The best preparation for shading green houses.

Per tin, 75c

Raffia Grass, for tying up plants, etc.; specially selected brand.

Per lb., \$1.00; ¼-lb. pkt., 25c

Raffia Tape, for tying plants, green in reels, 250 yards. Each 1.50

Coils. Each10

Nails, Chandler's Patent, 1¼ in. Per box... 2.00

Cast Wall Per lb. .60

Tarred Twine Per ball 1.00

Tags, Rex, for nailing climbers to walls, etc. per box .50

Tags, Medicated, for nailing climbing plants to walls, will not harbor insects.

per doz., 15c; per 100 1.00

Dibblers, for dibbling in plants each .75

FORKS.

Digging, 4 pronged D handle, English, each \$3.50

Solid Steel, Ladies' superior finish, English each 2.50

Potato or Spading, 4 pronged, D handle each 2.75

Manure, 4 pronged, D handle, each 2.50

Hand or Weeding, 4 prongs, (English).

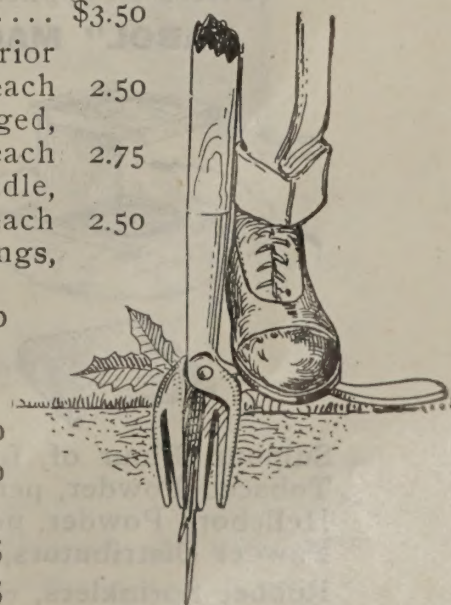
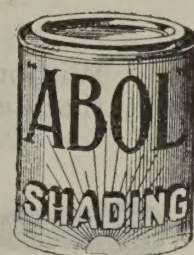
each 75c to \$1.50

Solid Steel, Ladies', four prongs, long handle 1.50

Daisy Weeders, each 1.50

Ladies', long handle each 1.75

Simplex Weed Puller \$2.25



Insecticides and Appliances

"ABOL"

[REGD.]

Sole Agents for British Columbia.

Garden Insecticide and Germicide; quickly destroys all insect pests on plants.

Green and Black Fly, American Blight, Red Spider and Eggs, Caterpillars, etc., etc., and Mildew on Roses, Chrysanthemums, etc.; all succumb to the influence of the deadly spray.

The wash is perfectly safe to use, has no objectionable smell, and does not in any way injure the paint on greenhouses, whilst it renders plants healthy, wonderfully improves the foliage, and acts as a partial manure. Moreover, it is NON-POISONOUS.

The best spray for Roses, etc., on the market, awarded 79 Gold Medals and Diplomas, used in the Royal Gardens and in the principal establishments all over the world.

Half-pint, 60c; 1 pint, \$1.00; 1 quart, \$1.50

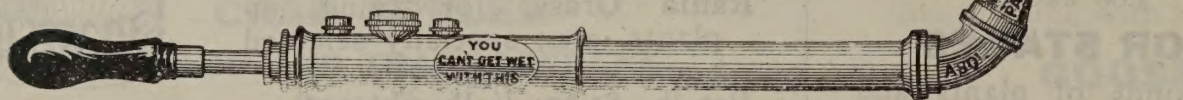
1/2-gal., \$2.50; 1 gal., \$4.50; 3 gals., \$12.00

"ABOL" PATENT SYRINGES.

(Regd.)

The most economical and efficient Hand Sprayers on the Market.

Without doubt the "Abol" Syringe embodies all that can be desired in a Hand Sprayer.



Amongst its many advantages particular attention must be called to the new improved nozzle with three interchangeable caps, by means of which the user can vary the density of the spray from fine to medium or coarse as desired.

No. 4 (1 in. x 14 in.) \$7.50; No. 5 (1 in. x 20 in.) \$9.00; No. 6 (1 1/4 in. x 20 in.) \$11.50.

Bend attachment for directing spray to the under sides of leaves, \$1.00.

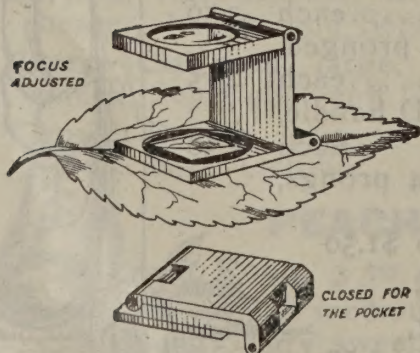
"Sybol" Syringes. Made of lighter brass than the Abol and with one spray.

No. 1 (1 in. x 14 in.) \$4.00; No. 2 (1 in. by 20 in.) \$4.75.

"ABOL" WORM KILLER.

(Prices on application).

"ABOL" MAGNIFYING GLASS.



A very convenient little article, made of well-finished brass (Focus adjusted and protected by brass shield), with powerful lens. \$2.25.

Sulphur, Flour of, for mildew, etc., per lb., 35c. Tobacco Powder, per lb., 25c; 10 lbs. \$2.00.

Hellebore Powder, per lb., 50c.

Powder Distributors, each, 35c.

Rubber Sprinklers, each, \$1.50.

Arsenate of Lead, powder or paste. Prices on application.

XL All Fumigating Compound, the most effective fumigator for destroying insect pests in greenhouses.

No. 5 Bottle, sufficient for 2,000 cu. ft. \$.75

No. 4 Bottle, sufficient for 5,000 cu. ft. \$1.50

No. 3 Bottle, sufficient for 10,000 cu. ft. \$3.00

No. 2 Bottle, sufficient for 20,000 cu. ft. \$6.00

XL All Fumigator Lamps, for 5,000 cu. ft. \$1.50

XL All Nicotine Fumigating Shreds—

For 1,000 cu. ft. of space \$.50



Lime and Sulphur Solution, for spraying trees. Price on Application.

Sulphide of Potassium for mildew, 8 oz. bot. \$1.00

Paris Green per lb. \$2.75

Bordeaux Mixture Per tin of 2 lbs., \$1.00

CARCO BRAND VEGETABLE SPRAY

For ROOT MAGGOTS—Use 1 part of CARCO SPRAY to 75 parts water and spray the ground freely before planting. As soon as the vegetables show, spray again with a

solution of 1 part of CARCO to 125 parts water. Repeat every two or three weeks for a period of six or eight weeks.

For transplanting vegetables as Cabbage, etc., first spray the ground with a solution of 1 to 75, and as soon as plants begin to freshen, continue spraying as above.

For CUT WORMS, GRUBS and other WORMS—Dilute 1 part CARCO to 125 parts water and apply freely, preferably in the late afternoon.

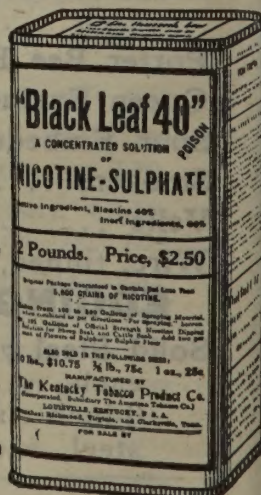
IMPORTANT—Use a COARSE spray always. It has proved a REMARKABLE SUCCESS in INCREASING YIELD of Cabbage, Cauliflower, Turnips, Radishes, Onions, Beans, Beets, etc.

Pints, 75c; quarts, \$1.00.
1/2-gals. \$1.25



Black Leaf 40. For spraying. oz. bottles, 35c
1/2-lb. tins, \$1.50

Nicofume, for fumigating greenhouses:
1/4-lb. tins, \$1.25
1-lb. tins, \$3.00



"CLIMAX" LAWN SAND

The certain remedy for Weedy Lawns.

By no other method can a weedy, patchy, or ill-conditioned Lawn be so satisfactorily converted into a close velvet turf, because "CLIMAX" Lawn Sand, at a cost much less than weeding, re-sowing, or re-turfing, not only kills daisies, moss, certain forms of plantain or other weeds, having hairy leafage and fibrous roots, but in addition, it feeds the roots of the finer grasses, so that within a few weeks they quickly spread and completely cover the bare spaces. This has been proved conclusively by its successful use on the leading Golf, tennis and Bowling Greens, Public Parks and Private Lawns.

7 lbs. \$1.35 14 lbs. \$2.50
28 lbs. 4.75 56 lbs. 9.00
28 lbs. will dress about 100 square yards.



**A Quick, Sure and
Reliable Remedy
for Wire-Worms
and ALL SOIL
INSECTS**
Non-poisonous,
Harmless to Human
Beings and
Domestic Animals

"Abol" Soil-Pest Destroyer may be used any time of the year.

Apply in the way that you would any ordinary artificial manure, by spreading the powder evenly over the surface at the rate of two or three ozs. to the square yard, or two to three cwts. per acre, according to the stiffness of the soil or severity of the infestation. Heavy soils require the greater quantity.

In order to obtain the fullest benefits, the powder should be well worked into the soil as soon as possible after its application. In all cases, before planting, a few days should be allowed to elapse after "Abol" Soil-Pest Destroyer has been used. In Summer the pests are to be found within about two inches of the surface, but in cold weather they go much deeper, and this should be borne in mind when digging in.

Pkts. 25c; 7 lbs. \$1.00; 14 lbs. \$1.50; 28 lbs. \$2.50; 56 lbs. \$4.50; 112 lbs. \$8.00.

"CLIMAX" WEED KILLER

Kills every weed on garden paths, drives, court-yards, etc., and keeps them bright and free from all vegetation for twelve months or more. It saves weary weeding and preserves the surface intact.

No. 2—to make 25 gallons for use \$2.00

No. 3—to make 100 gallons for use 5.50

One gallon of solution will dress 3 to 4 square yards.

GLOVES, GARDEN.

Cotton, 25c; with gauntlets,35
Ladies' Garden per pair 1.50
Men's Carhart's, with gauntlets, sheepskin 1.50
Men's Carhart's, with gauntlet, pigskin... 1.75
Grafting Wax per tin .50

HOSE.

Reliable, ½-in 3-ply, 50-foot length with nozzle and coupling complete, \$10.50.

Nero Corrugated ½-inch Garden Hose, 50-foot length, with nozzle and couplings complete, \$16.50.

HOES.

Dutch or Scuffle, best English steel—

4 ins. and 5 ins. \$1.00
6 inches 1.15
7 inches 1.25

Paxton, single socket Hoes, very strong and serviceable. 6 ins., \$1.25; 7 ins. 1.35

Draw, solid steel handled, each, 6 ins., \$1.00; 7 ins. 1.25

Hones, Tam-O'Shater each .50

Hyacinth Supports per doz., \$1.60; each .15

Indelible Ink, for writing on zinc labels, per bottle .50

KNIVES.

Saynor's, the best for Horticultural Purposes.

Pruning, No. 194, single blade and No. 196, \$2.75 each.

Budding, B.L., \$2.75; 204, \$2.50; 204B, \$3.00.

PRUNING SHEARS OR SECATEURS.

Best Steel Spring, black handle, 9-inch, \$1.50.

Spiral Spring, black handle, 9-inch, \$2.00.

Extra Quality, plated handles, 9-inch, \$3.00.

Aubert's Patent, double cut, unbreakable spring. 7½ inches, \$4.50.

Rose Scissors, \$3.00 and \$3.75 per pair.

LABELS.

Wood, painted for naming plants, 3½ inch, 25c per 100; 4 inch, 50c per 100; 5 inch, 60c per 100; 6 inch, 75c per 100; 8 inch, \$1.00 per 100; 10 inch, \$2.50 per 100; 12 inch, 50c per doz., \$3.00 per 100.

Zinc, Plant and Tree, for writing with indelible ink, per 100, \$4.00; per doz. 60c.

Wooden Tree Labels, copper wired, 65c per 100.

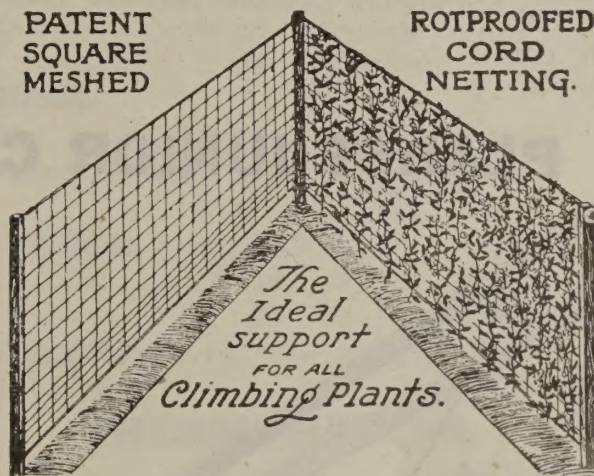
Lines, Garden, 30 yards, \$1.25.

Pencils, waterproof indelible, 25c each.

"SIMPLICITAS"

PATENT
SQUARE
MESHED

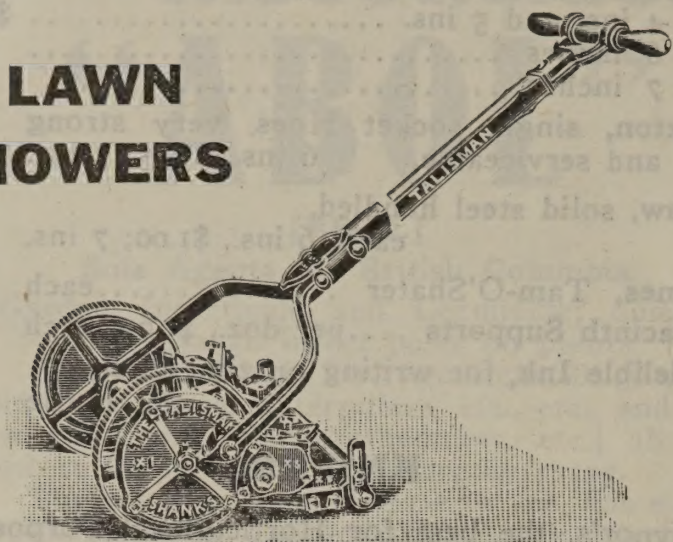
ROTPROOFED
CORD
NETTING.



Unlike wire netting and sticks, it cannot injure the flowers or foliage. Plants cling to it naturally, working in and out of the wide meshes. Birds fight shy of it. It always looks neat, is easily fixed or removed and stored. Made in long lengths for rows (any length cut) in the following heights:

Per yard run
6 ft.45
9 ft.60
Special Wire Clips for attaching the netting to to the top and bottom wire.....
Per gross, \$2.00
Circular Form, 7 ft. x 18 ins each \$1.00

LAWN MOWERS



THE PENNSYLVANIA.

Low Wheel Patterns.

14-inch cut	\$36.00
16-inch cut	\$40.00
19-inch ball bearing Golf	\$62.50
The Pennsylvania Lawn Edger	\$19.50

GREAT AMERICAN.

(Ball-bearing.)

15-inch cut	\$34.50
17-inch cut	\$36.50
19-inch cut	\$38.50

BROCKVILLE

(Ball Bearing.)

Five Blade, 12-inch cut	\$16.00
Five Blade 14-inch cut	\$17.00
Five Blade 16-inch cut	\$18.00

EMPRESS.

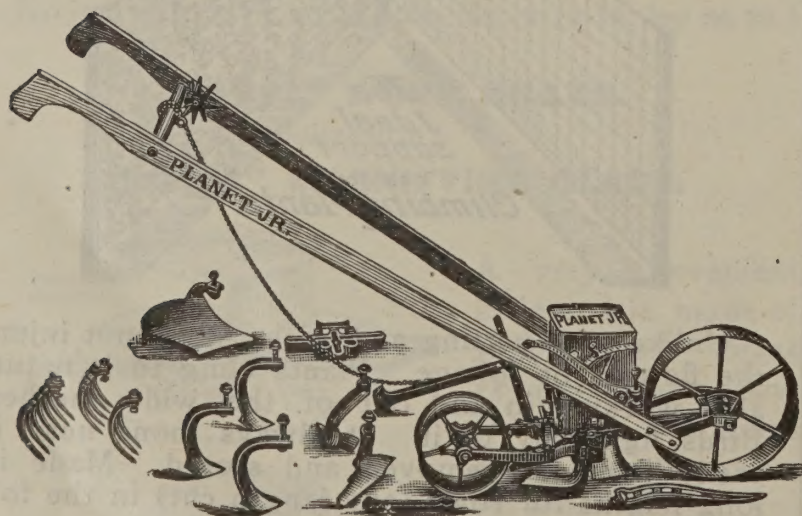
(Ball-Bearing.)

12-inch cut	\$16.00
14-inch cut	\$17.00
16-inch cut	\$18.00

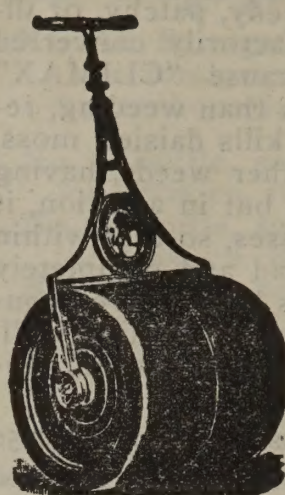
WOODYATT

12-inch cut	\$14.00
14-inch cut	\$15.00
16-inch cut	\$16.00

PLANET JUNIOR CULTIVATORS AND SEEDERS



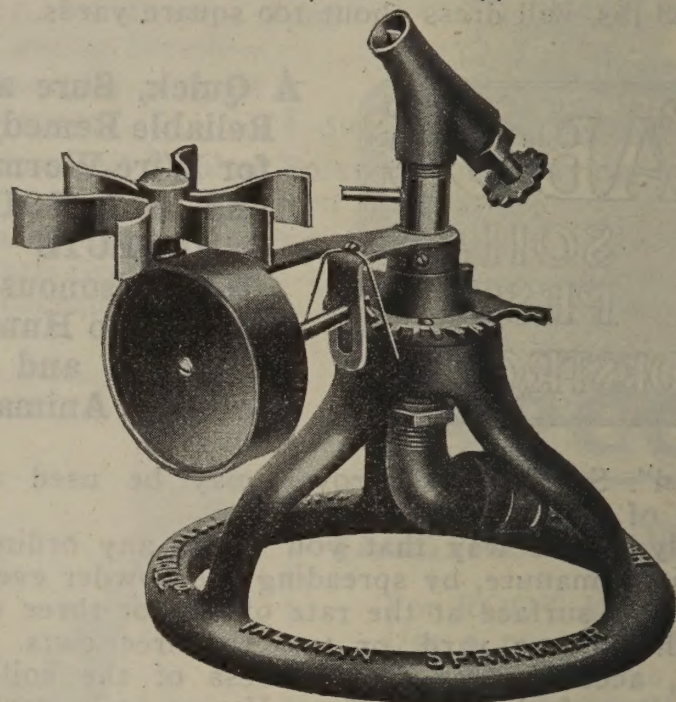
These Tools are the highest type of their class. They have a great variety of attachments which adapt them to a large variety of work, and there is scarcely any garden cultivation they will not do. Space does not permit a full description of this line, but we have a special "Planet Jr." catalogue which we mail free on request to all who are interested.



ROYAL GARDEN ROLLERS.

Suitable for Lawns, Bowling Greens, Drives, Gravel Walks, etc., made with double cylinder bevelled edges, and counter balance handle.

Size	Weight	Price
18 in.	280 lbs...	On
20 in.	336 lbs...	Applic-
22 in.	392 lbs...	ation
24 in.	448 lbs...	



LAWN SPRINKLERS

Rotary Oscilating Sprinkler

The most practical, durable, efficient machine ever devised for sprinkling Lawns, Parks or Gardens.

Lawn Type, each	\$10.00
Garden Type, each	\$9.00
"Busy Polliwog"—Each	\$1.25
"Busy Polliwog" Standards—Each	\$2.25

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow.

Sows all garden seeds from the smallest up to peas and beans in hills 4, 6, 8, 12 or 24 inches apart, or in drills. Price complete \$25.00

No. 16 "PLANET JR."—Single-Wheel Hoe \$13.50

No. 17 "PLANET JR."—SINGLE-WHEEL HOE, CULTIVATOR AND PLOW

This Wheel-Hoe is much lighter than the double, but does almost the same work. The cultivator teeth and the hoes and plow enable the operator to perform almost every variety of work, either in the field or garden. The frame is quickly raised or lowered to regulate the depth, and the wheel has an extra broad face. It is pronounced by all practical men to be unequalled in design and finish, ease of operation, variety of adjustment, and perfection of work.

Price, complete, \$11.50

Other Numbers Kept in Stock.

GARDEN IMPLEMENTS AND REQUISITES (Continued)

FLOWER POTS.

Flower Pots, etc., to be shipped outside the city will be sent at customer's risk only. Packing charged 20 per cent. extra. Measurements are from inside to outside.

SANKEY'S AND CANADIAN

	Doz.	100		Doz.	100
2½-inch ..	\$.35	\$2.50	7-inch..	\$2.50	\$17.50
3-inch	.50	3.50	8-inch..	3.50	25.00
4-inch	.75	.500	9-inch..	6.00	40.00
5-inch	1.00	7.00	12-inch..	12.00	—
6-inch	1.50	10.00			

Saucers

5 -in.....	.75	5.00	6 -in	\$1.50	\$ 9.00
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Round Fern Pans

5-inch	each 15c	1.25	10.00
6-inch	each 20c	2.00	15.00
7-inch	each 25c	2.75	20.00

Waterproof Flower Pots, made of stout cardboard, 3-inch; per 100 3.50

SPADES.

Jones' best solid strap D-handle, 7½x12 ins., solid steel, 1-3 bright	2.50
English Garden Spades (Brade's)	3.50
Ladies' Garden, superior finish, D-handle with solid strap	3.00
Boys' Garden Spade, light and durable, D-handle, solid steel	2.50
Pencil's Waterproof Indelible Garden, each	.25

RAKES.

Steel, straight teeth, handled, 10 teeth	\$1.25
12 teeth	1.50
14 teeth	2.00
16 teeth	2.25
Daisy, for taking daisies out of lawns	2.00
Reels, for Garden lines, each	1.50
Scythe Blades, Tyzacks, 32-inch	2.50
Scythe Snathes, each	1.50

SHEARS.

Hedge or grass; best Sheffield make, polished steel blades, hardwood handles, varnished. Plain Blade, 8½-in.	3.50
Ladies', plain blade, 5-inch, per pair	2.50
Grass or Sheep, spring handle, each	1.00
Verge Shears, best Sheffield make, 9-in. blade, 36-in. hardwood handle, polished blades, per pair	4.50

TROWELS.

6-inch blade, special Sheffield makes, each	\$1.25
6-inch blade, each	.75

WATERING CANS.

Haw's "Patent" Improved. "The best and most durable Watering Can on the Market."



J. HAWS

Japanned Red, Best Quality Plate; Heavy Brass Sockets and Unions.

1 quart, \$1.20; 2 quarts, \$3.00; 3 quarts, \$5.00; 4 quarts, \$5.50; 6 quarts, \$6.50; 8 quarts, \$7.50.

Prices are subject to change without notice.

"JUNIOR PUMP" SPRAYER.



Made entirely throughout of brass and can't get out of order, fitted with automatic mixer and two nozzles. Complete, \$7.50.

Brass Lance, 36 inches in length, for attaching to above, \$1.25 each.

"Kant Klog" Sprayer. Galvanized Steel body; 5 gall. capacity, continuous sprayer, \$8.75.

Tin Sprayers, 85c each.

Tin Sprayers, Continuous, \$1.35.

Tin Sprayers, small size, 65c.

TREE PRUNERS.

6 ft.	\$1.75	10 ft.	\$2.50
8 ft.	2.25	12 ft.	3.00

Tree Pruners, branch or lopping, 20-inch ash handle, steel blades, double ferrule; adjustable, nut locking device, per pair..... 3.50

FERTILIZERS.

"Abol" Fertilizer—The Ideal Plant Food
Plants and vegetables fed upon this highly-concentrated Fertilizer are nourished and stimulated to a remarkable degree, giving an abundant yield.

"Abol" Fertilizer contains a very high percentage of the elements so essential to plant life. The benefit imparted to all vegetation by such a highly concentrated preparation as this, is of the quickest and surest, and the effects are are wonderful and lasting. Per tin35

5 lbs.	\$.85	50 lbs.	5.50
10 lbs.	1.50	100 lbs.	10.00
20 lbs.	2.50		

Loam Potting Soil, per sack 1.50

Bone Meal, Special Garden, absolutely pure,

5 lbs.	\$.40	50 lbs.	\$ 3.00
10 lbs.	.75	100 lbs.	5.50

Dried Blood. 50 lbs. 5.50

10 lbs.,\$1.50 100 lbs. 10.00

Fish Guano or Meal 50 lbs.\$5.50

10 lbs.\$1.50 100 lbs.\$10.00

Nitrate of Soda, price fluctuates.

1 lb. \$.20 20 lbs. 3.00

5 lbs.75 100 lbs. 10.00

Superphosphates, xxx, best quality.

1 lb., 10c; 10 lbs., 50c; 100 lbs., \$3.50

THERMOMETERS.

Each	.75c and 1.00
Maximum and Minimum registering	3.50
Hotbed	\$5.00 and 7.50

Sole Agents for
British Columbia.

